C. S. Sherrington

NEUROBIOLOGISCHE ARBEITEN.

HERAUSGEGEBEN

VON

OSKAR VOGT.

ERSTE SERIE: BEITRÄGE ZUR HIRNFASERLEHRE.

ERSTER BAND.

INHALT.

I. CÉCILE UND OSKAR VOGT, ZUR ERFORSCHUNG DER HIRNFASERUNG. MIT 60 TAFELN UND 25 FIGUREN IM TEXT.

II. CÉCILE UND OSKAR VOGT, DIE MARKREIFUNG DES KINDERGEHIRNS WÄHREND DER ERSTEN VIER LEBENSMONATE UND IHRE METHODOLOGISCHE BEDEUTUNG. MIT 115 TAFELN.

ATLAS.

JENA,
VERLAG VON GUSTAV FISCHER.
1902.

THE UNIVERSITY
OF ILLINOIS
LIBRARY
611.8
V86n
v.1
atlas

W. Heffer & Sons, Ltd.,
Booksellers & Publishers,
CAMBRIDGE, England.

DENKSCHRIFTEN

DER

MEDICINISCH-NATURWISSENSCHAFTLICHEN GESELLSCHAFT

ZU

JENA.

NEUNTER BAND.

OSKAR VOGT, NEUROBIOLOGISCHE ARBEITEN.

ERSTE SERIE: BEITRÄGE ZUR HIRNFASERLEHRE.

ERSTER BAND.

MIT EINEM ATLAS VON 175 LICHTDRUCKTAFELN UND 25 FIGUREN IM TEXT.

ATLAS.

JENA,
VERLAG VON GUSTAV FISCHER.
1902.

NEUROBIOLOGISCHE ARBEITEN.

HERAUSGEGEBEN

VON

OSKAR VOGT.

ERSTE SERIE: BEITRÄGE ZUR HIRNFASERLEHRE.

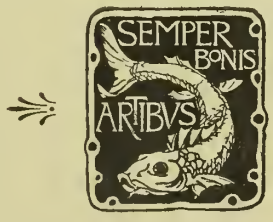
ERSTER BAND.

INHALT.

I. CÉCILE UND OSKAR VOGT, ZUR ERFORSCHUNG DER HIRNFASERUNG. MIT 60 TAFELN UND 25 FIGUREN IM TEXT.

II. CÉCILE UND OSKAR VOGT, DIE MARKREIFUNG DES KINDERGEHIRNS WÄHREND DER ERSTEN VIER LEBENSMONATE UND IHRE METHODOLOGISCHE BEDEUTUNG. MIT 115 TAFELN.

ATLAS.

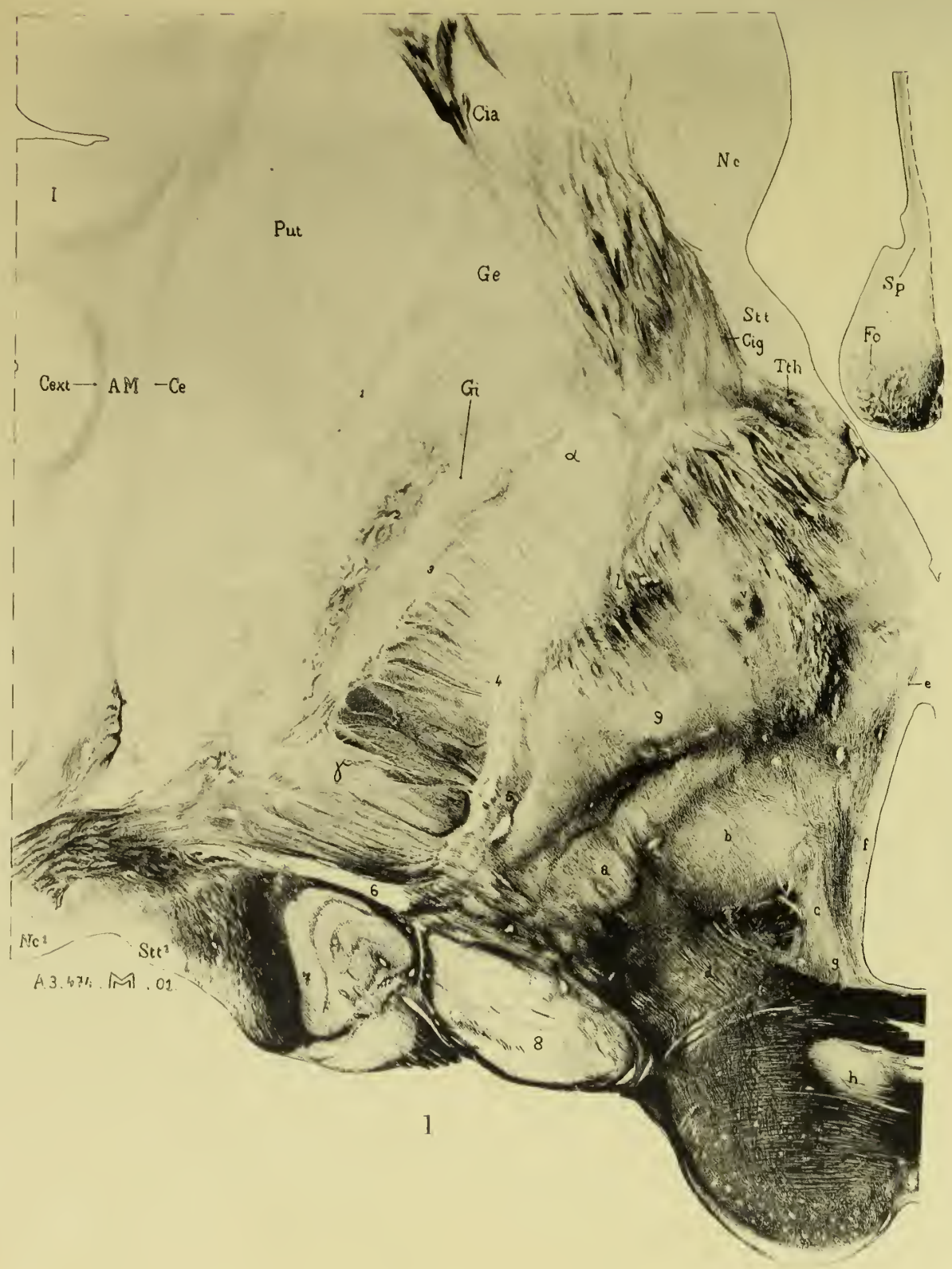


JENA,

VERLAG VON GUSTAV FISCHER.

1902.

6 Mr 24
9611.8
V86n
v.1
Atlas



1

2

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

Digitized by the Internet Archive
in 2015

https://archive.org/details/neurobiologische01vogt

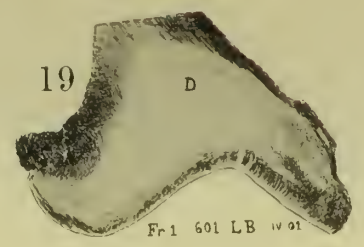
Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

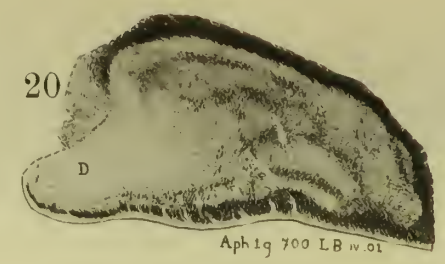
A 3. 444. 1901.

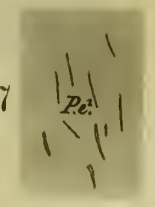
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

3







1

5

6

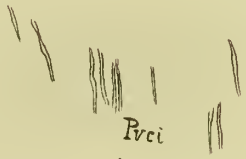
13

12

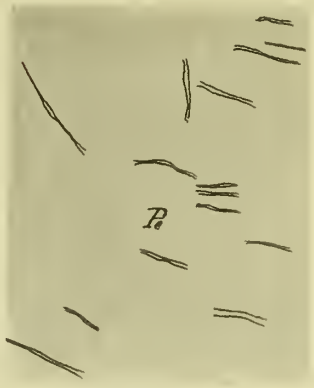
9

16

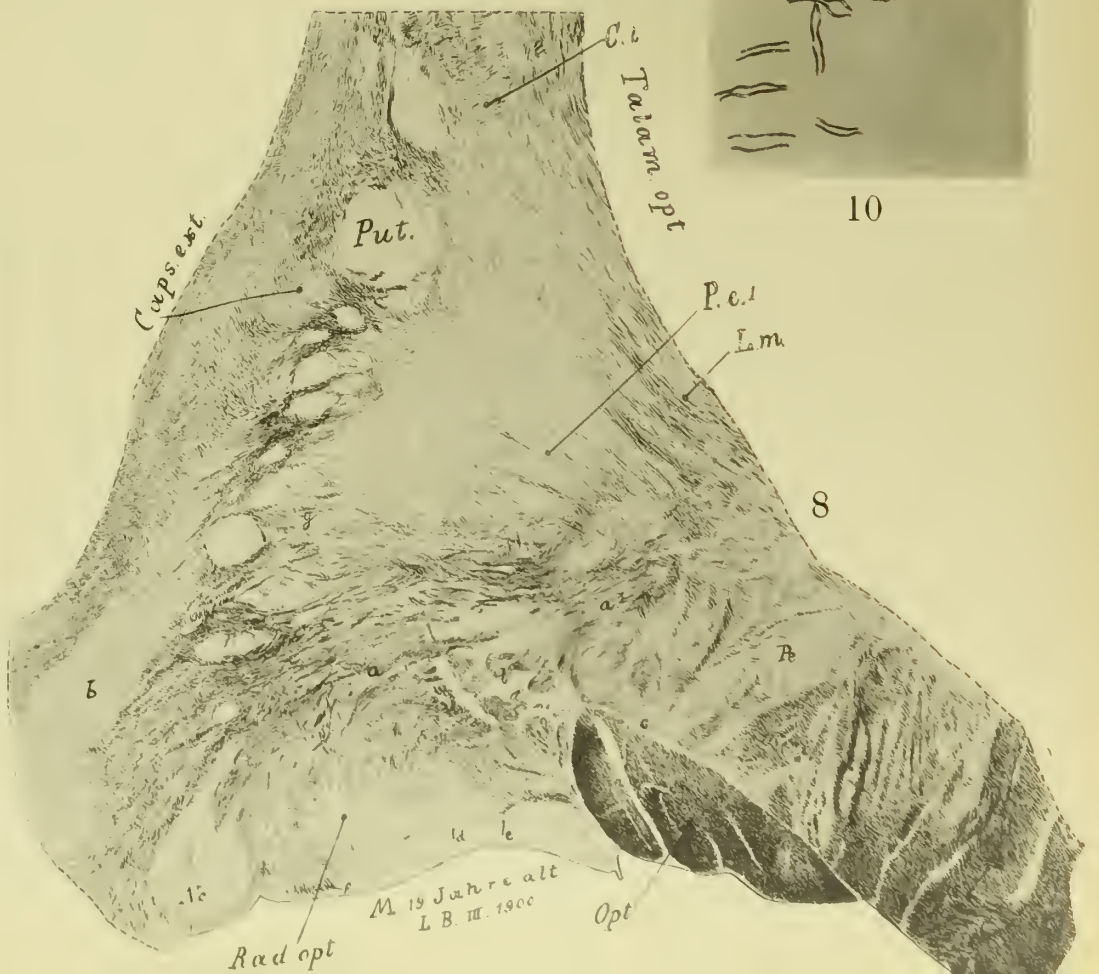
10



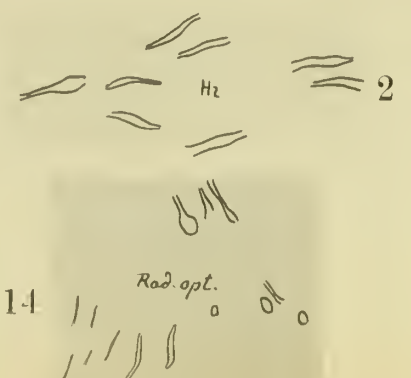
4



15



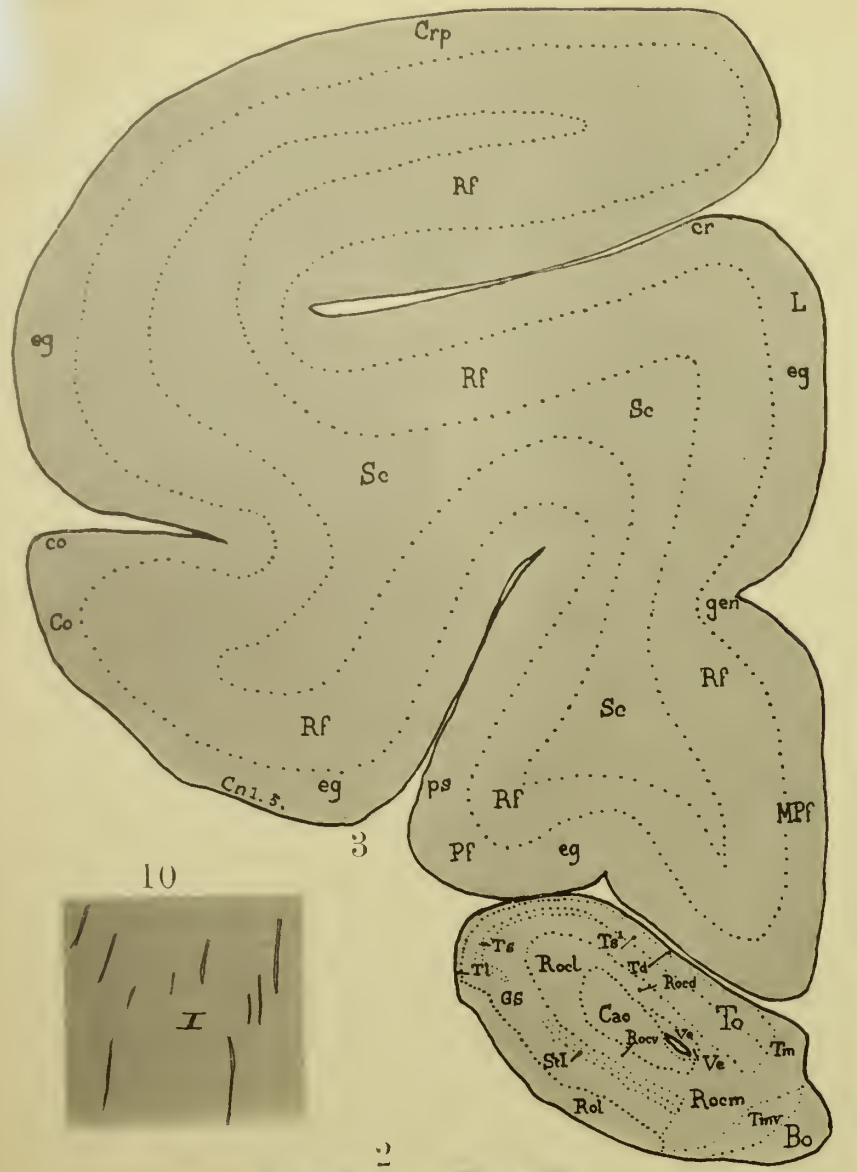
8



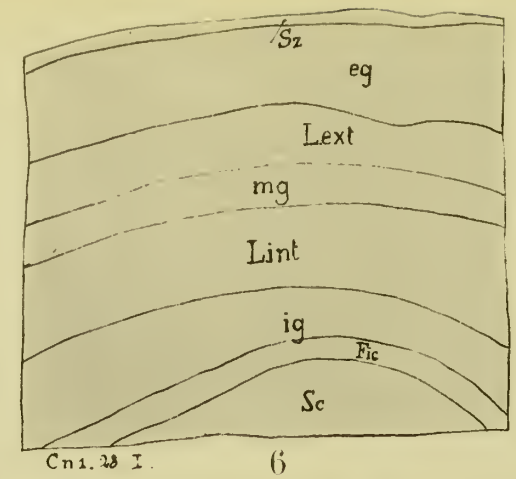
14

Library
of the
Museum of
Comparative
Zoology

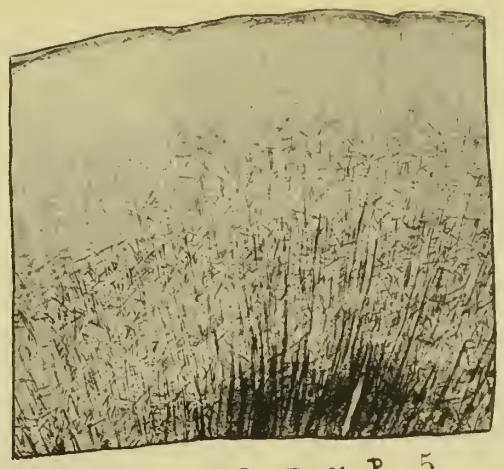
LIBRARY
OF THE
UNIVERSITY OF ILLINOIS



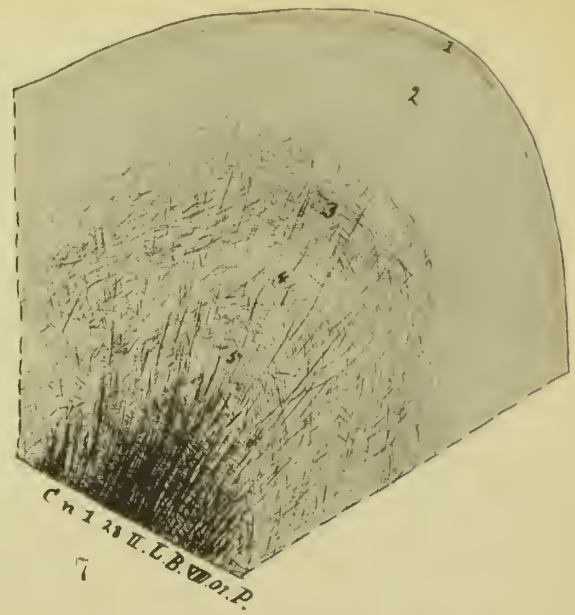
3



Cn1.28 I. 6



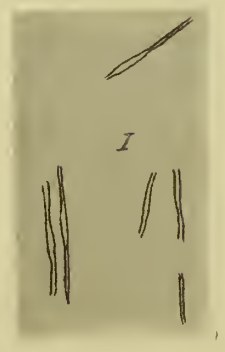
Cn1 28.1 LB VIII. 01. P 5



Cn1 28 II. LB. VII. 01. P.

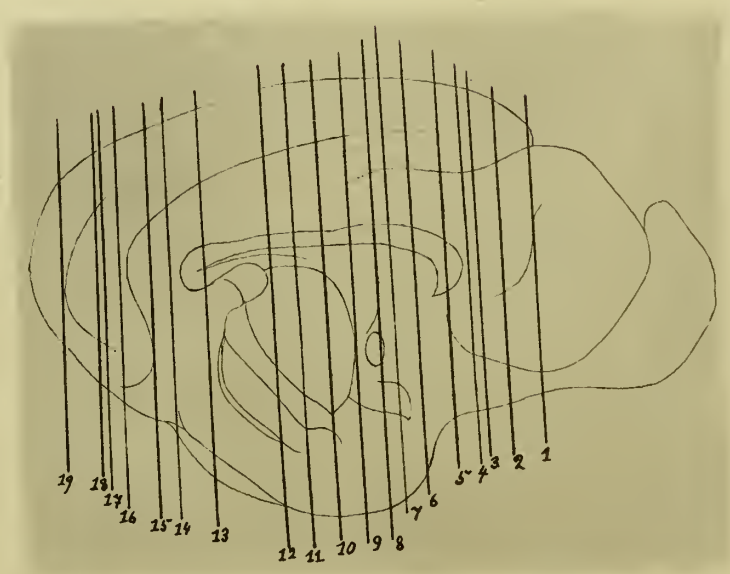
7

11

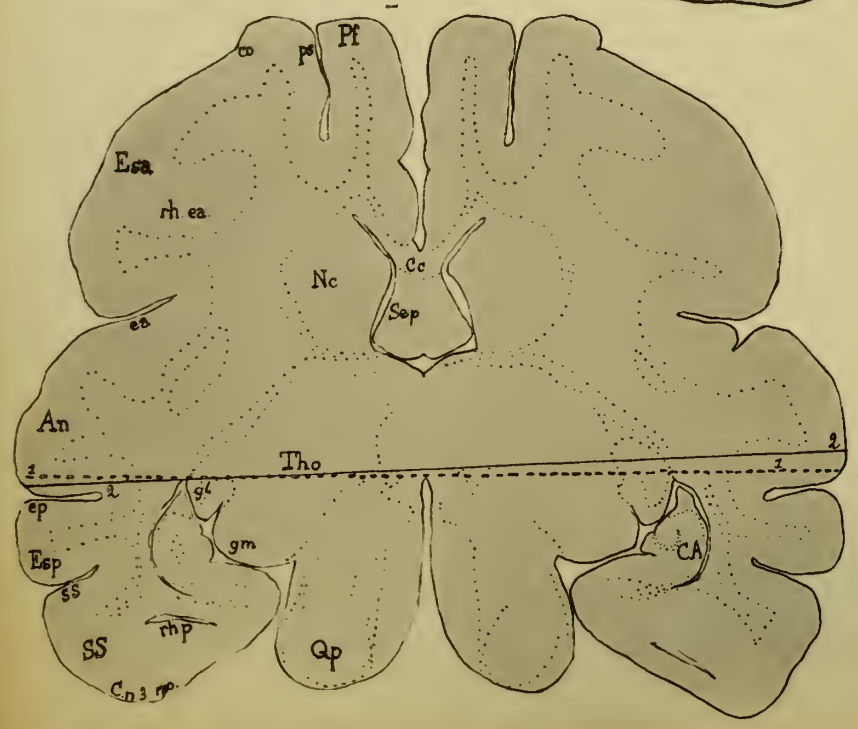


9

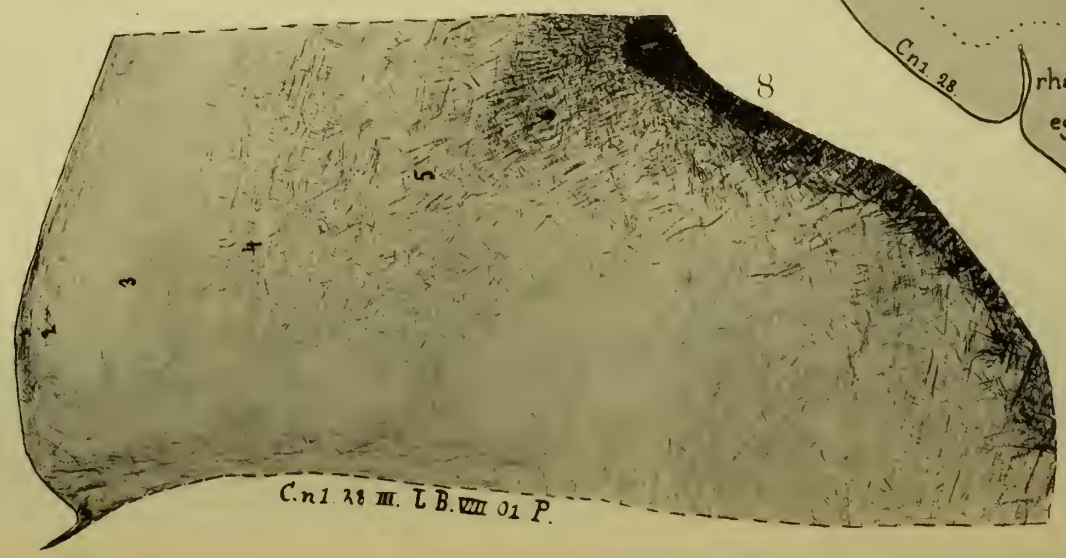
1



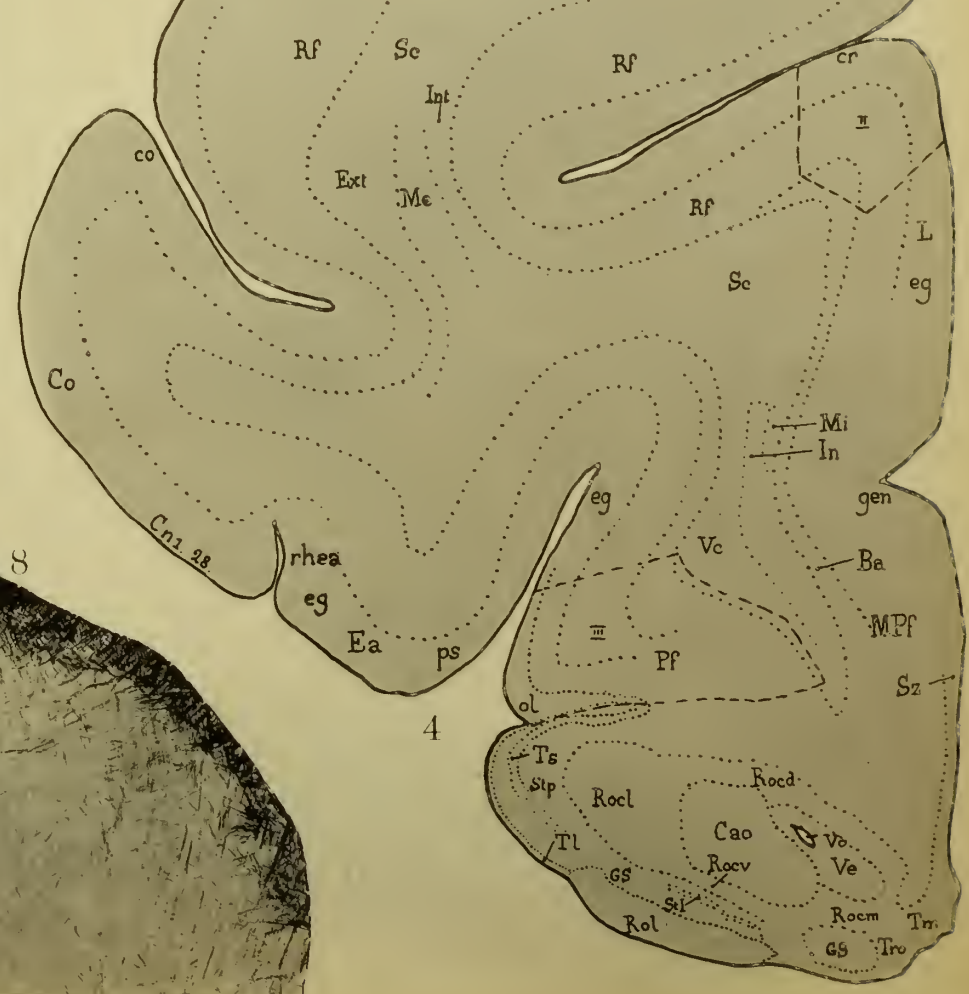
10



2



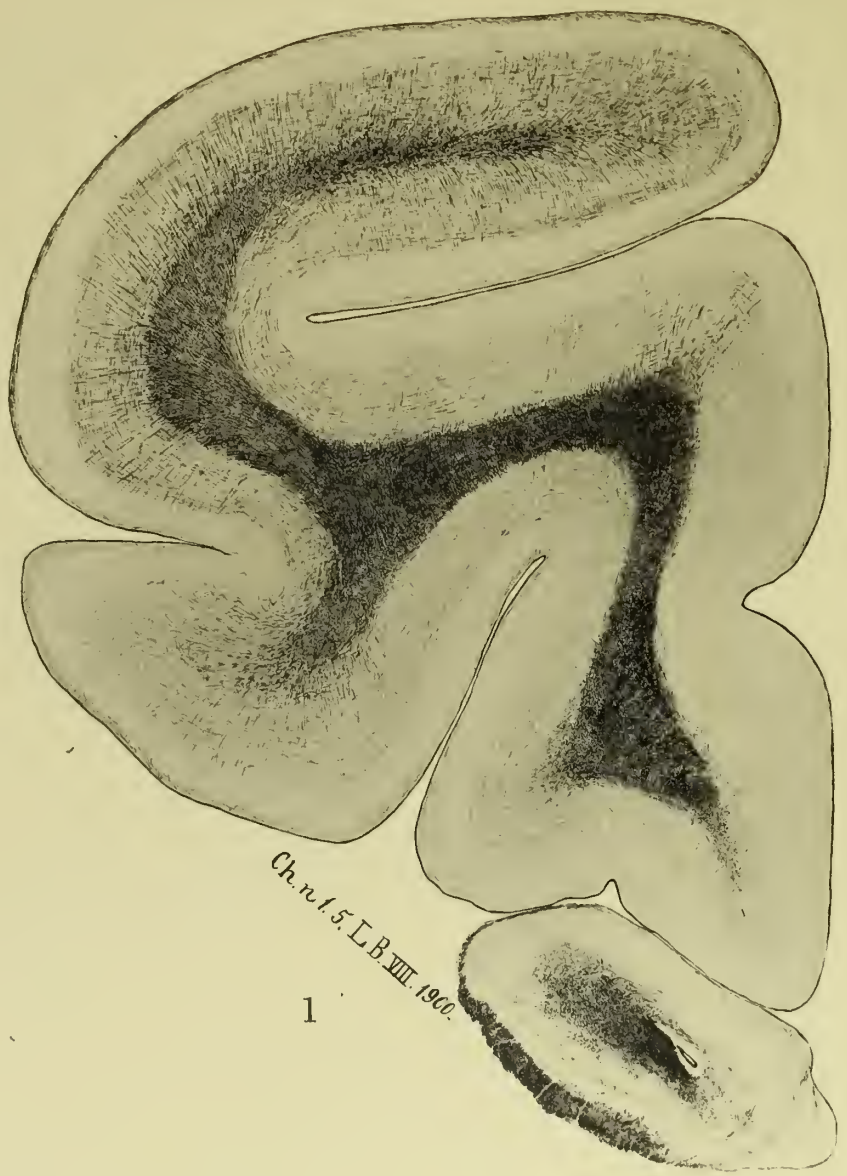
8



4

Verlag von Gustav Fischer, Jena.

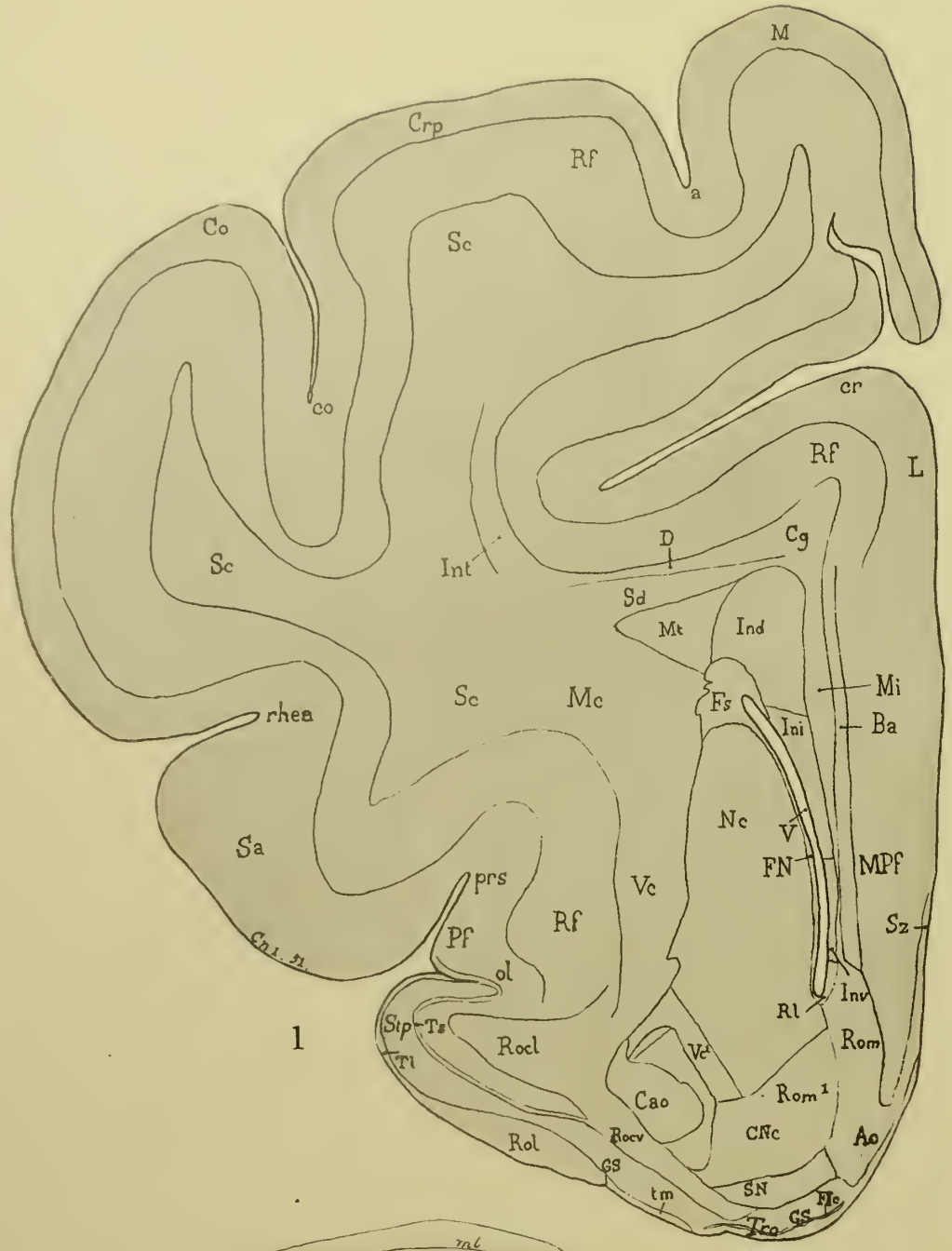
Graphische Gesellschaft, Berlin



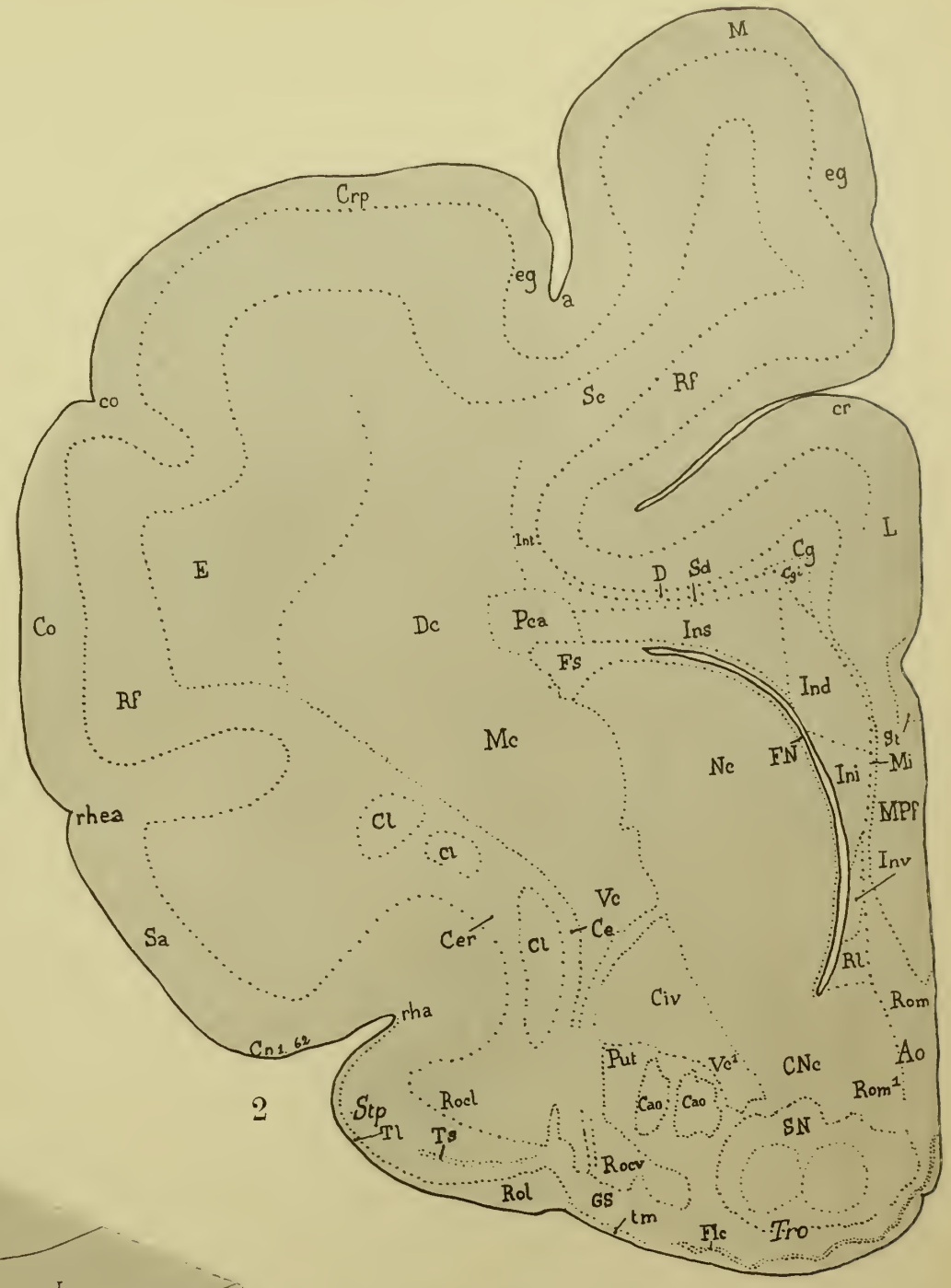
1

2

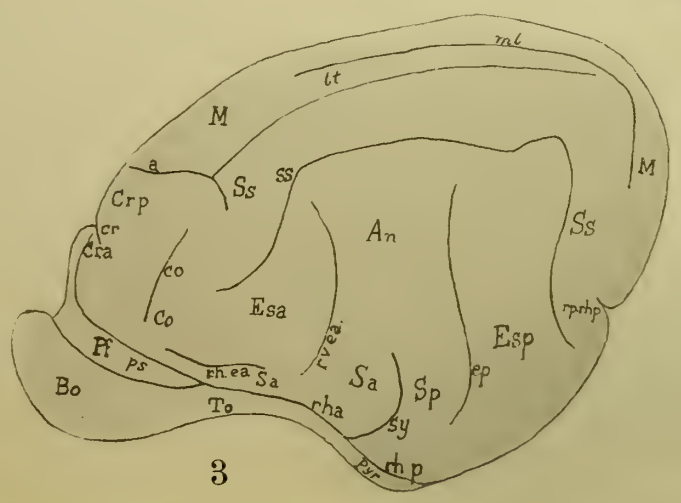
LIBRARY
OF THE
UNIVERSITY OF ALBERTA



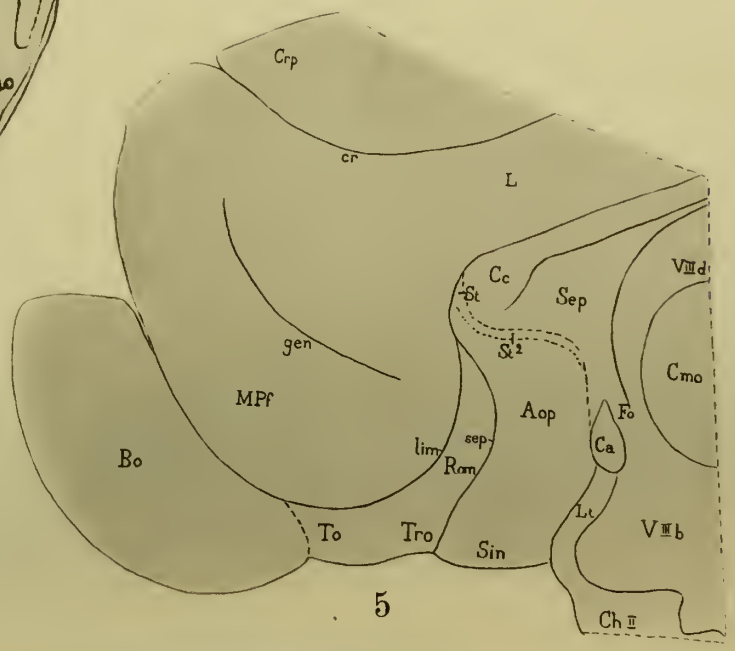
1



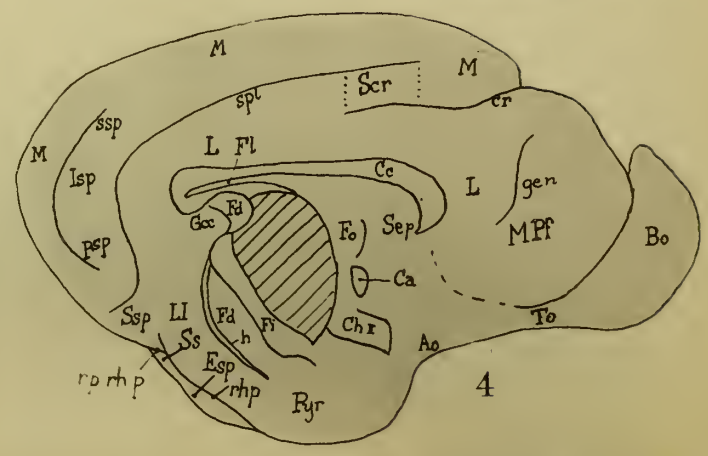
2



3



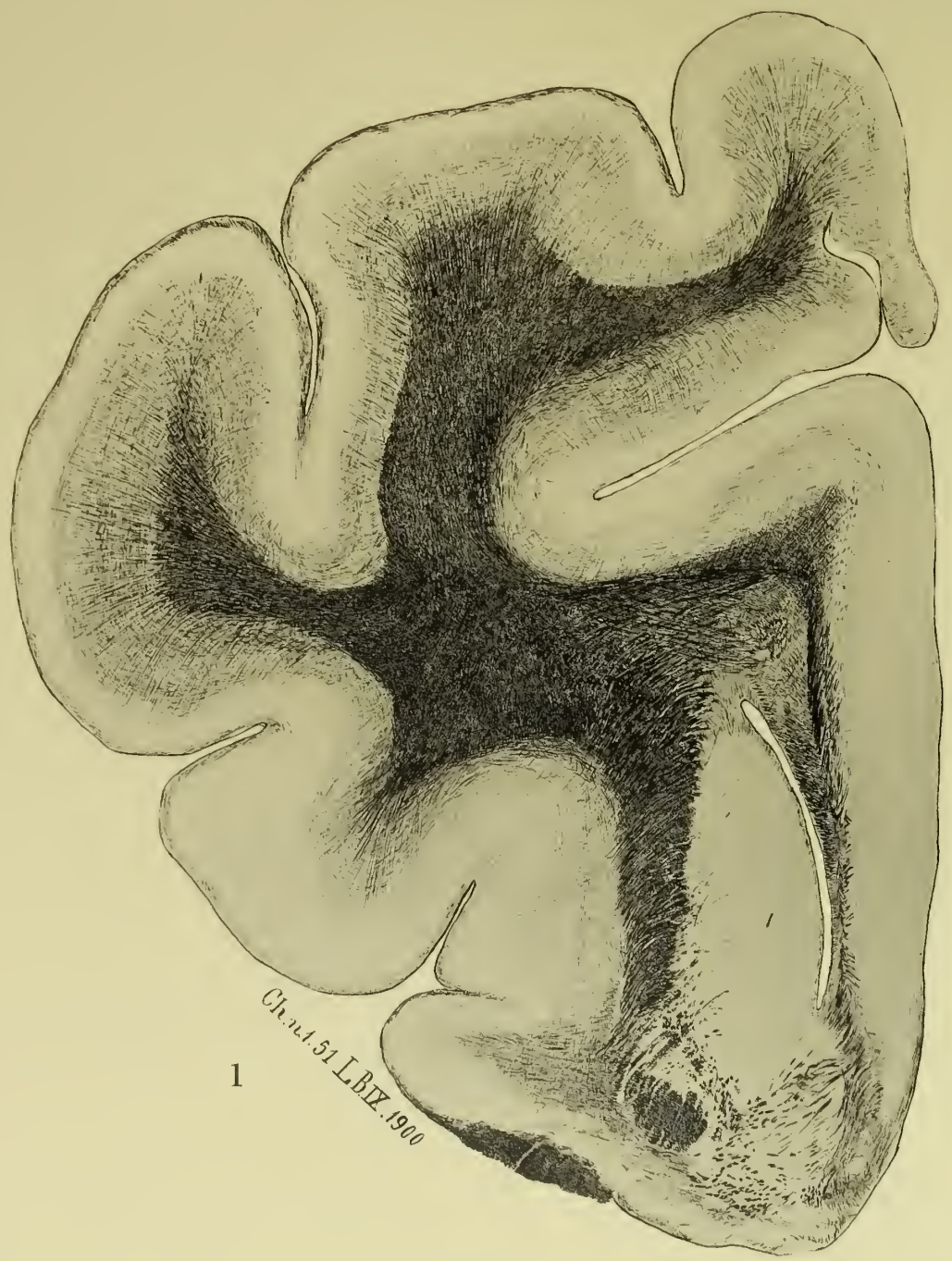
5



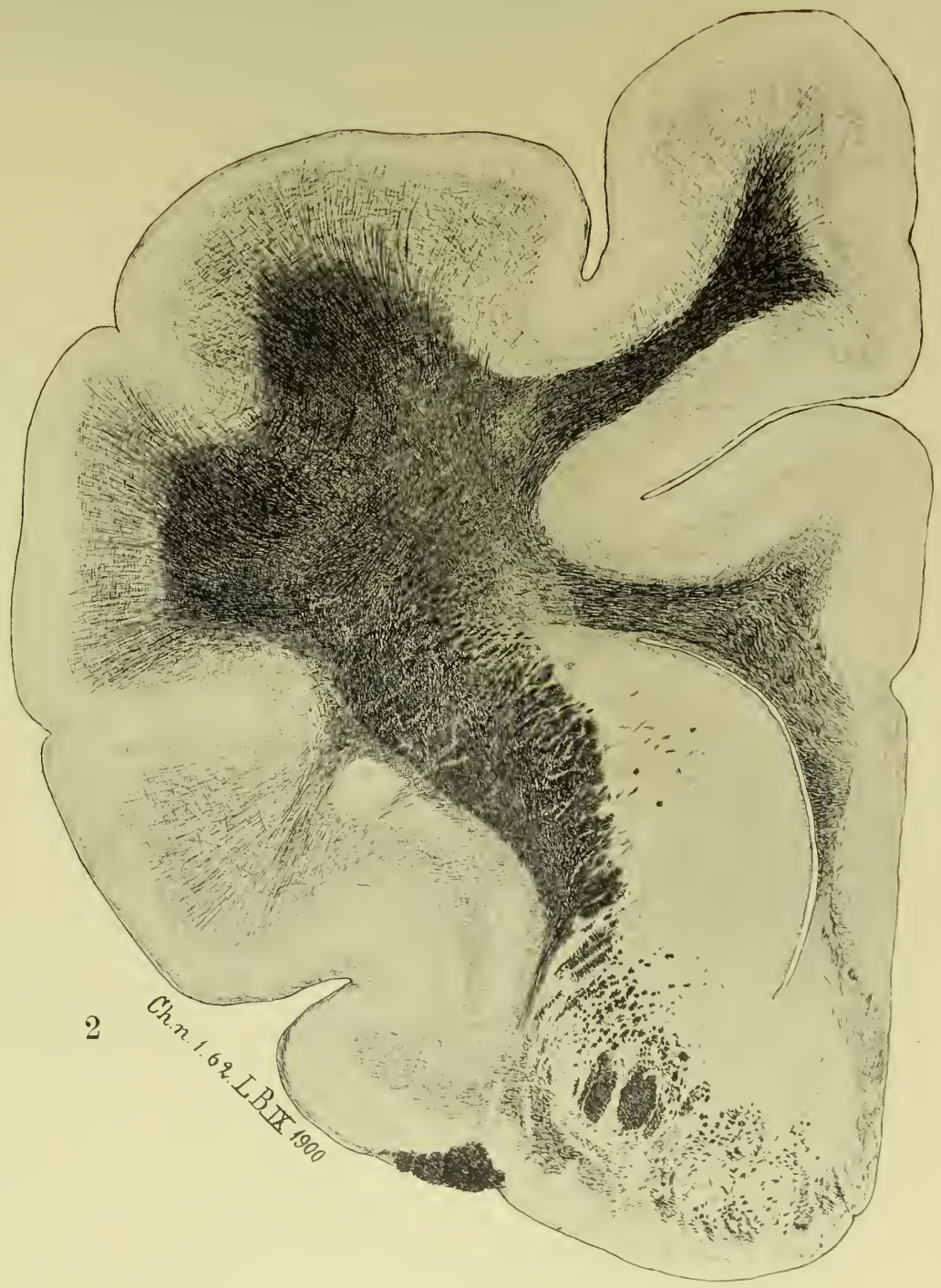
4

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



1



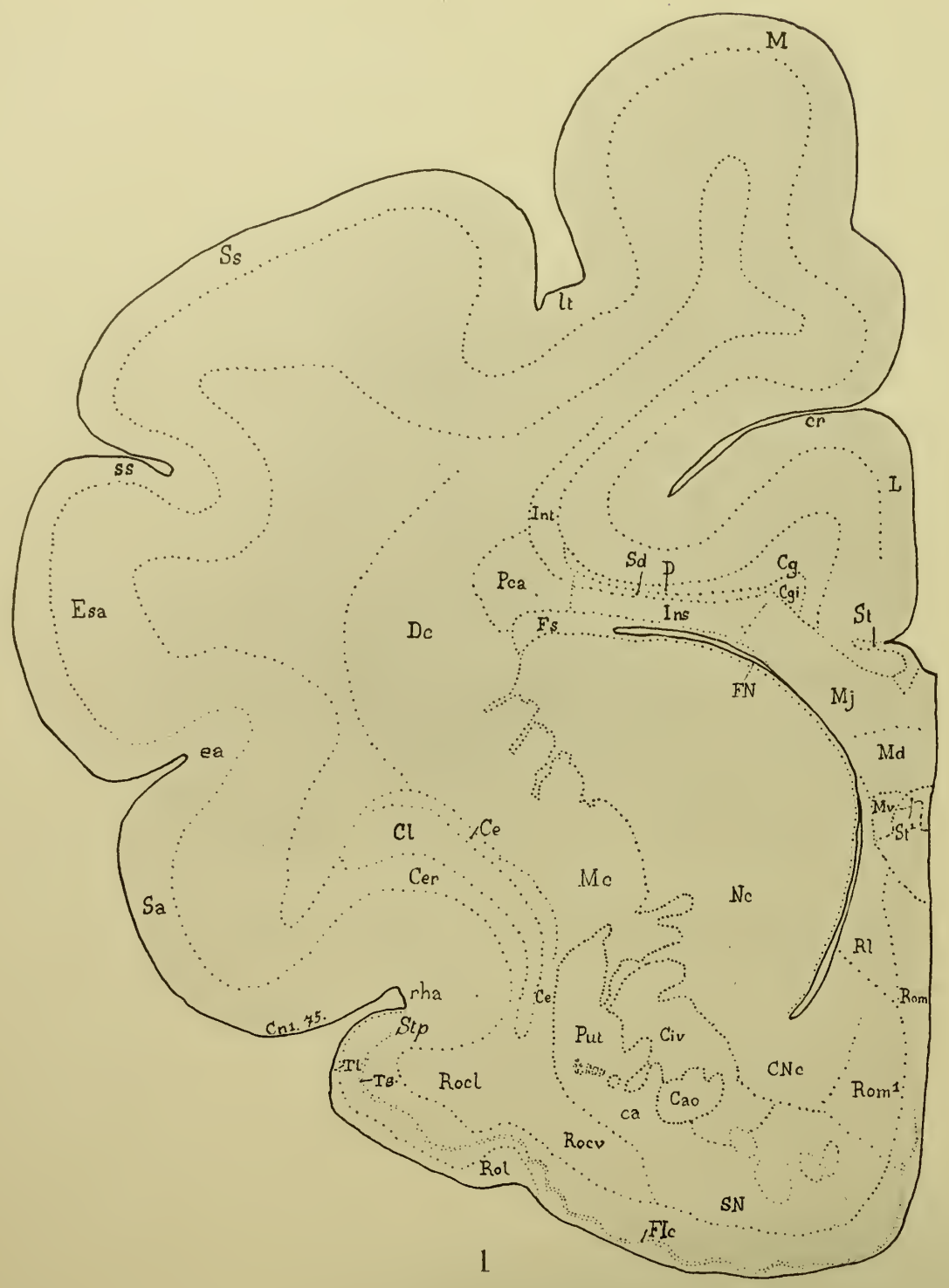
2

Verlag von Gustav Fischer, Jena.

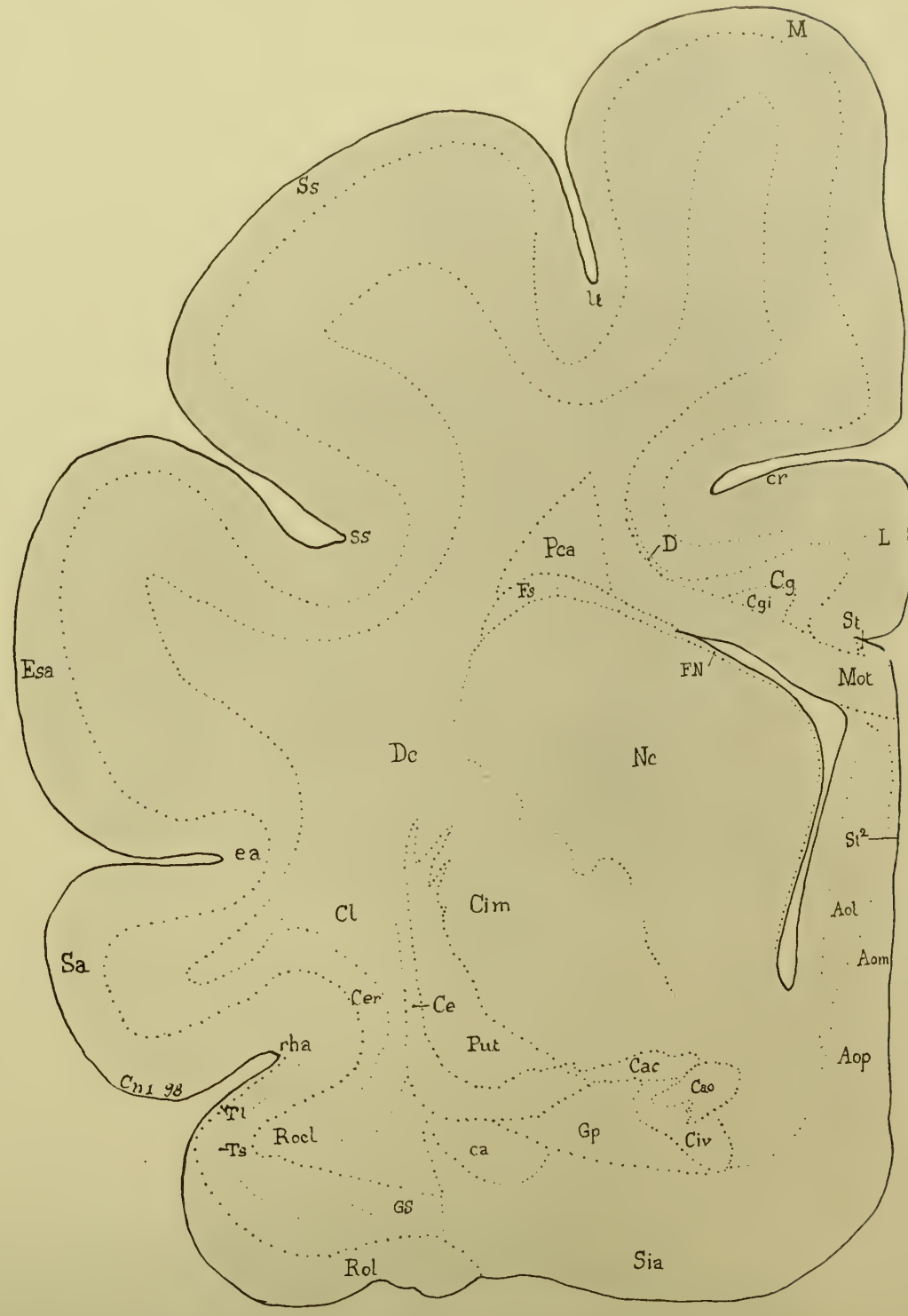
Graphische Gesellschaft, Berlin.

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS



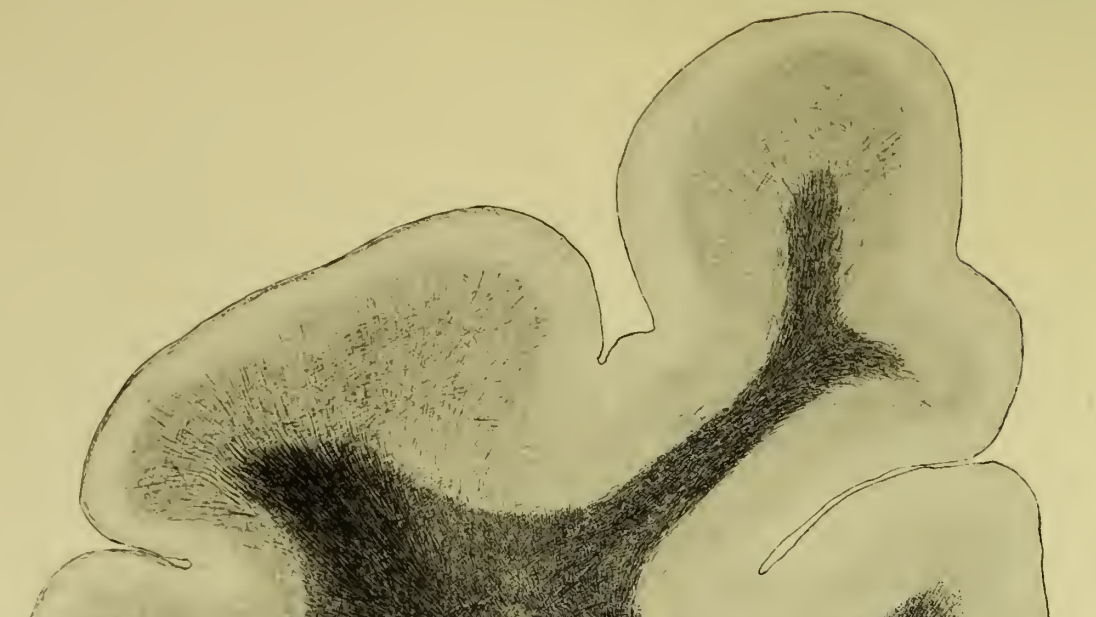
1



2

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Graphische Gesellschaft, Berlin.

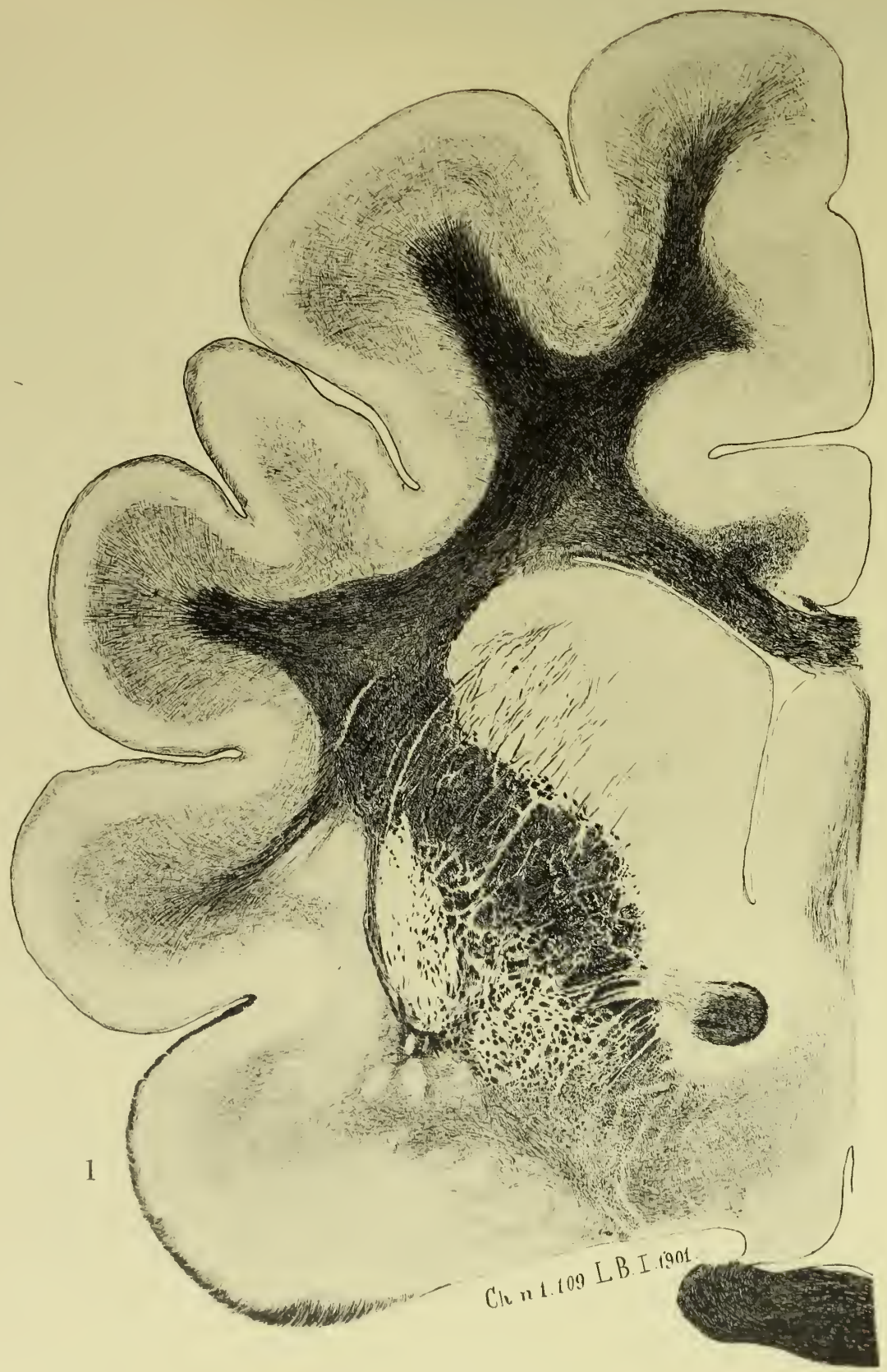
Verlag von Gustav Fischer, Jena.

Library
of the
University of Illinois

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

M
lt
spl
Ss
Scr
Ss
cr
ss
ss
D
Pca
Cg
Cgi
Fs
Fsi
St
FN
Nc
Cc
Esa
ea
Cid
Aol
Aom
Cld
Sa
Cer
Ce
Put
Cim
StD
La
Cac
Cao
rha
Gp
Civ
Clv
ca
ca
ca
Aa
ap
Aop
Sme
Rocl
Sip
Tl
Ts
Stp
GSm
Cn1. 109.
Rol
Ch II
1

M
lt
spl
Ss
Scr
cr
L
Ss
ss
ss
Pca
D
Cg
Cgi
Fs
Fsi
FN
Cc
Nc
Esa
ea
Cid
Aom
Aom
Cld
Sa
StD
Cer
Ce
Put
Cim
StV
rha
La
Gp
Cac
Cao
Tl
Ts
Gpv
Civ
Cac
Aa
Clv
ca
ca
Stp
Rocl
Sme
Sip
Rol
GSm
Cn1. 118.
2
Ch II


1
Ch n 1.109 LB.I.1901.

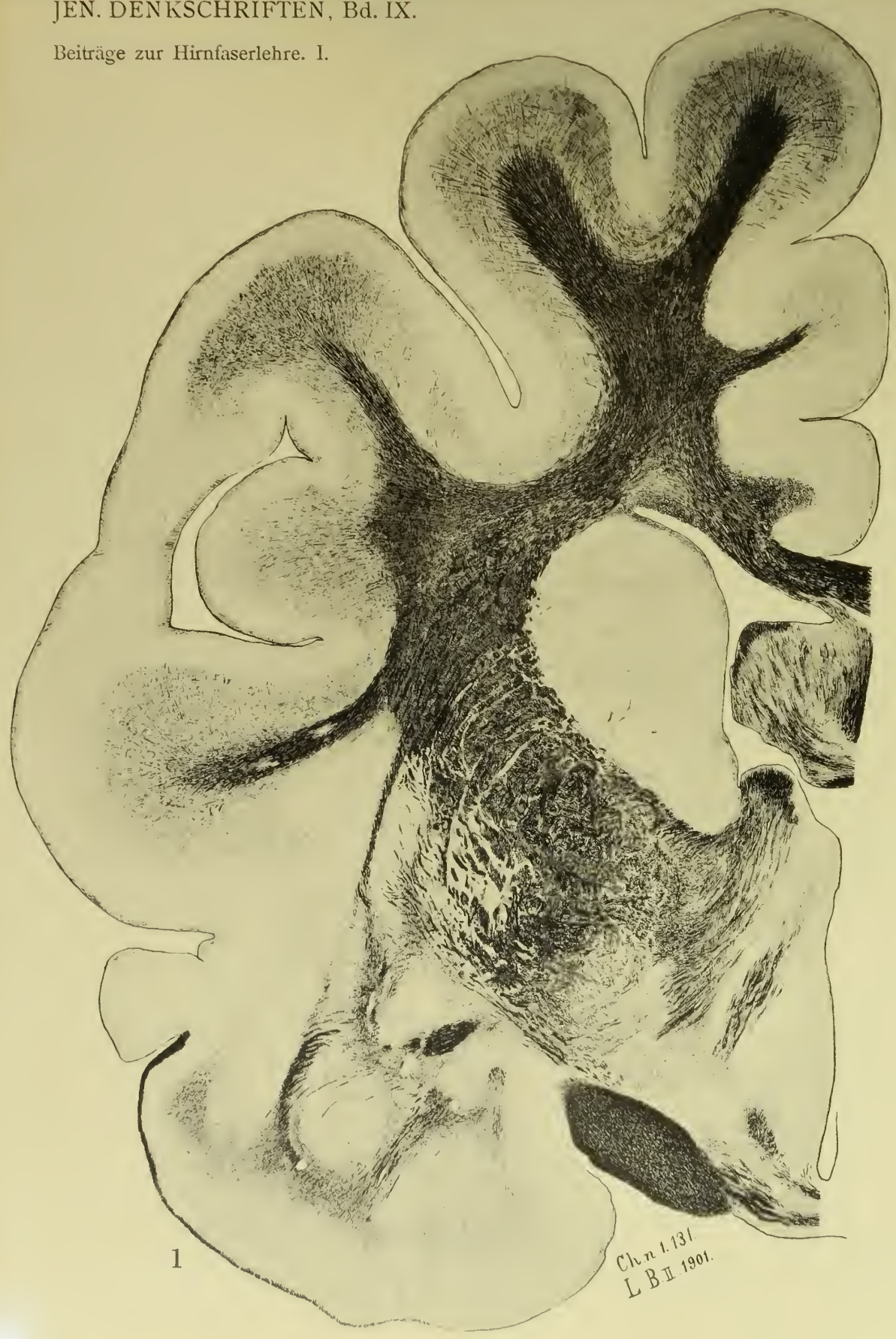
l
spl
cr
ea
s
2
Cn 1.118. LB.V.00.

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

LIBRARY
OF THE
UNIVERSITY OF MAINE

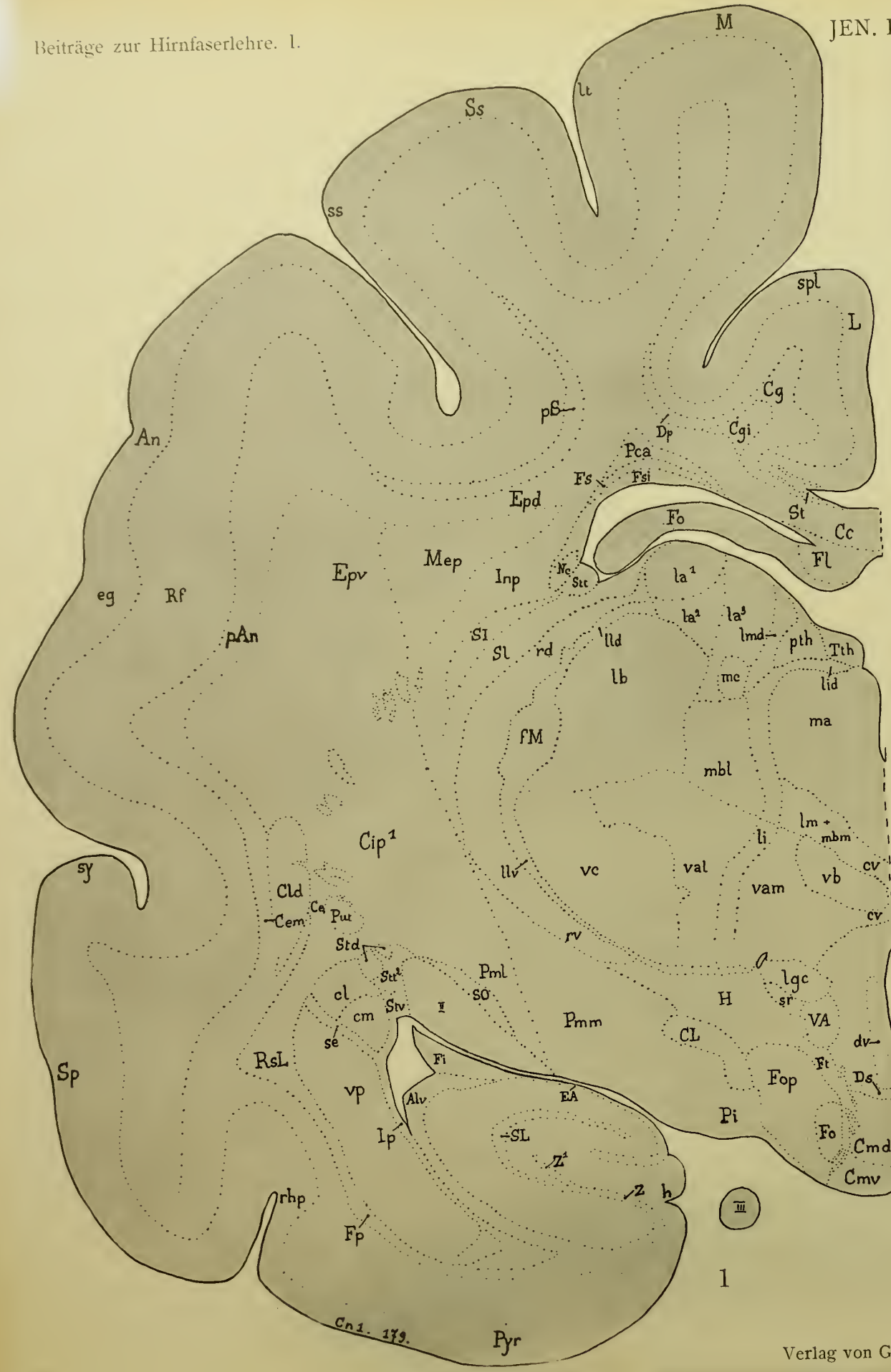
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



1

2



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

1

2

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

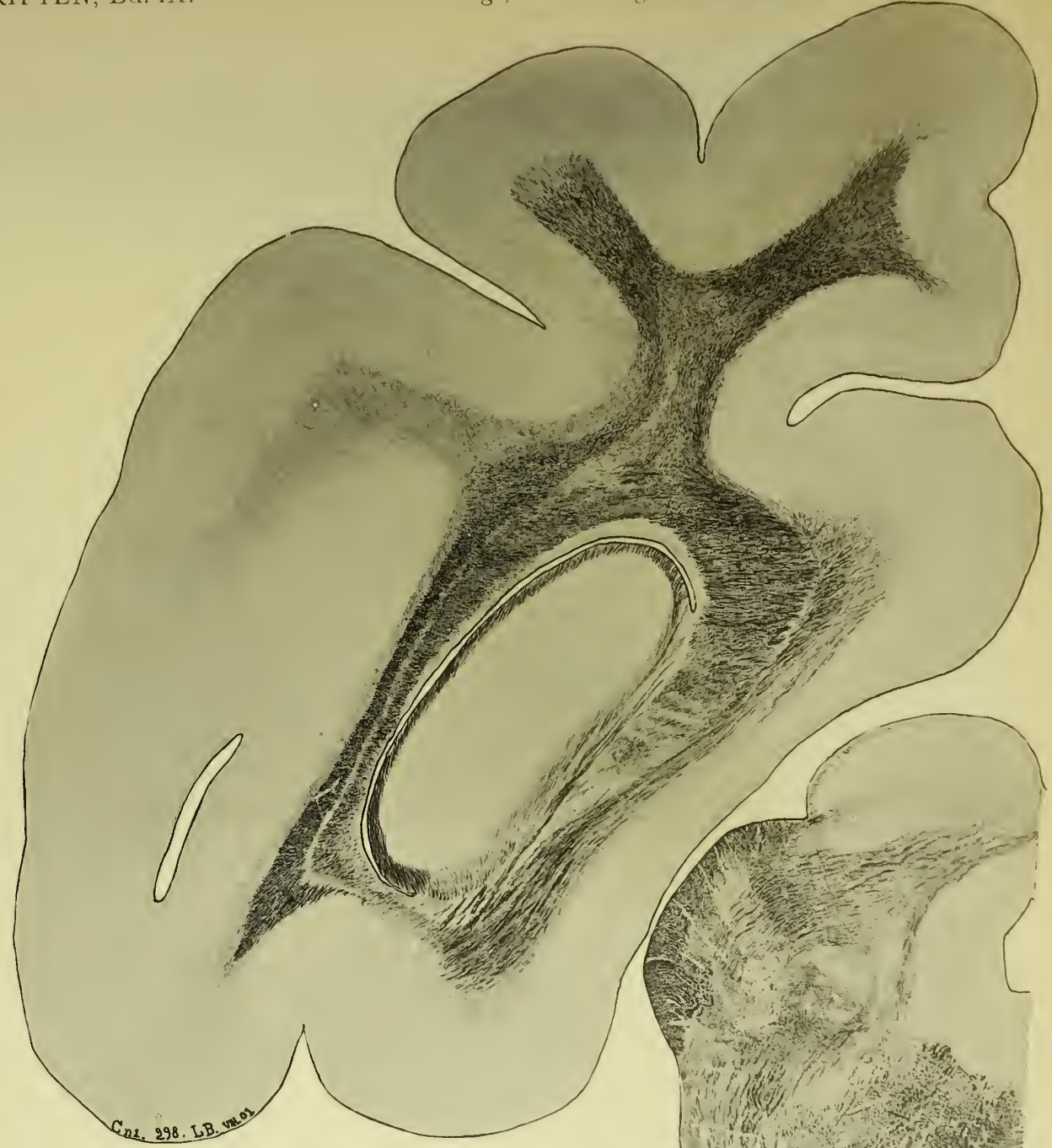
LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

Verlag von Gustav Fischer, Jena.

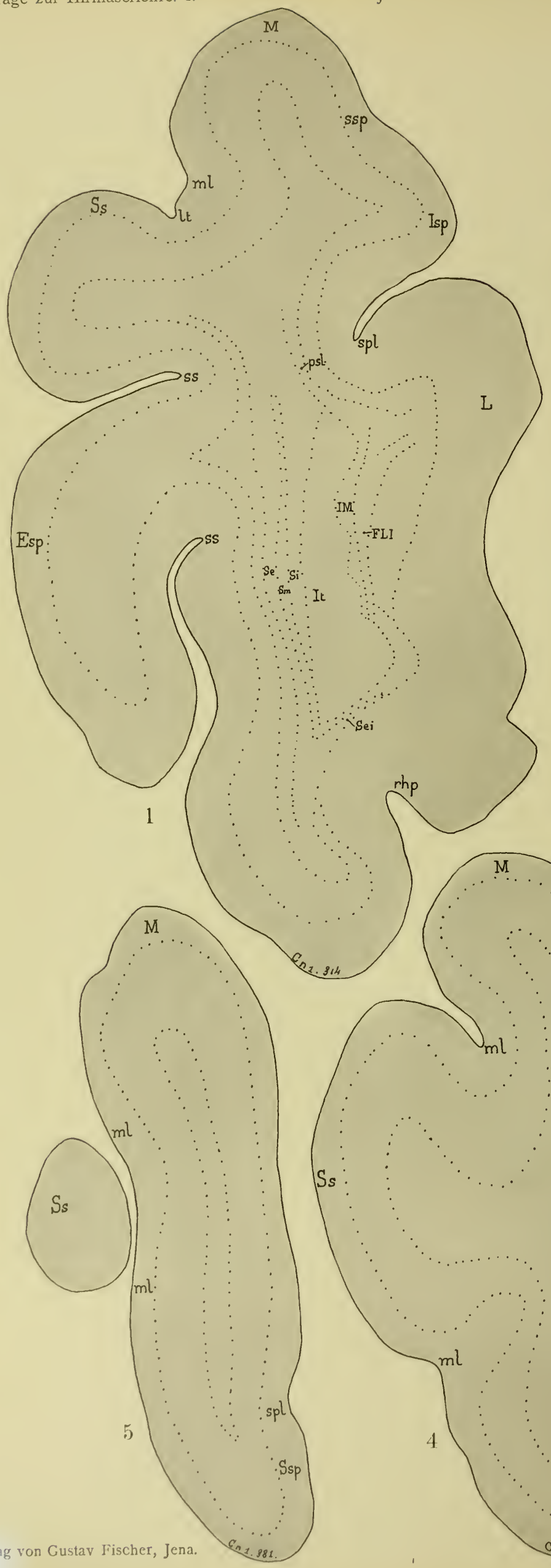
Graphische Gesellschaft, Berlin.

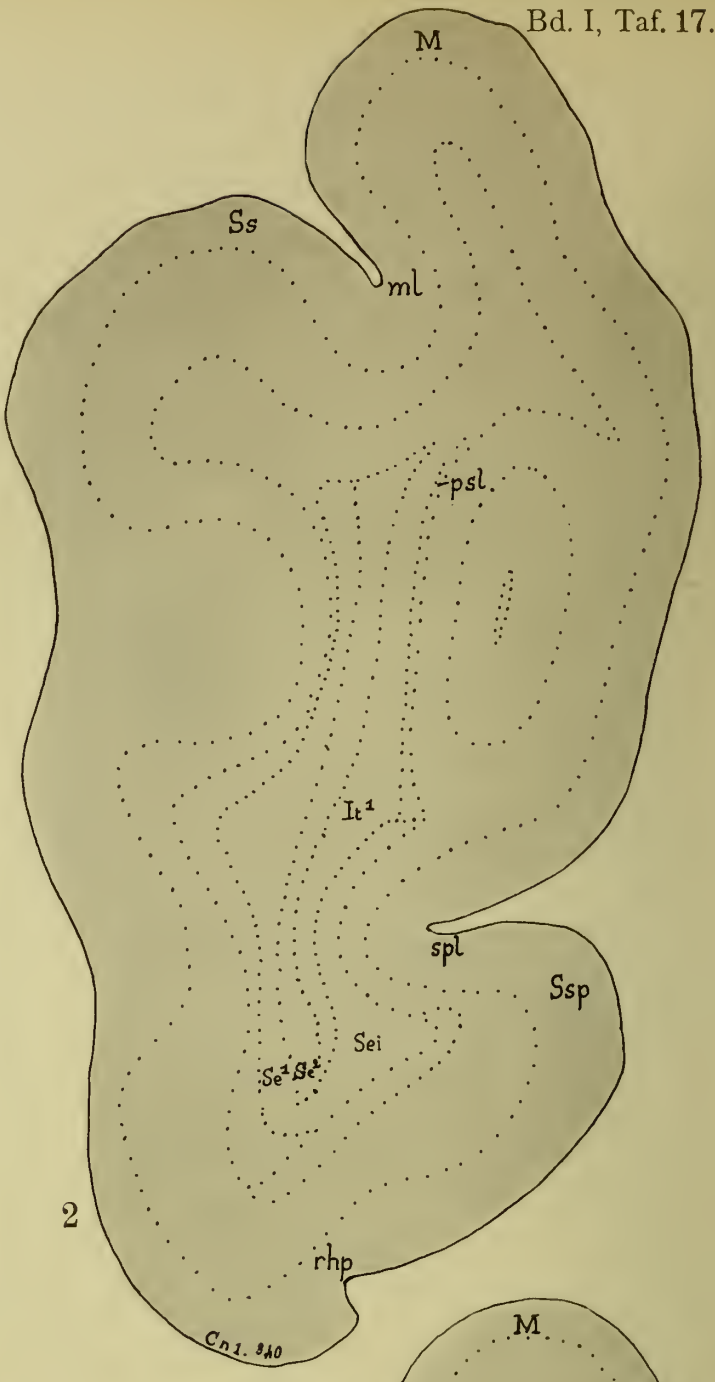
1



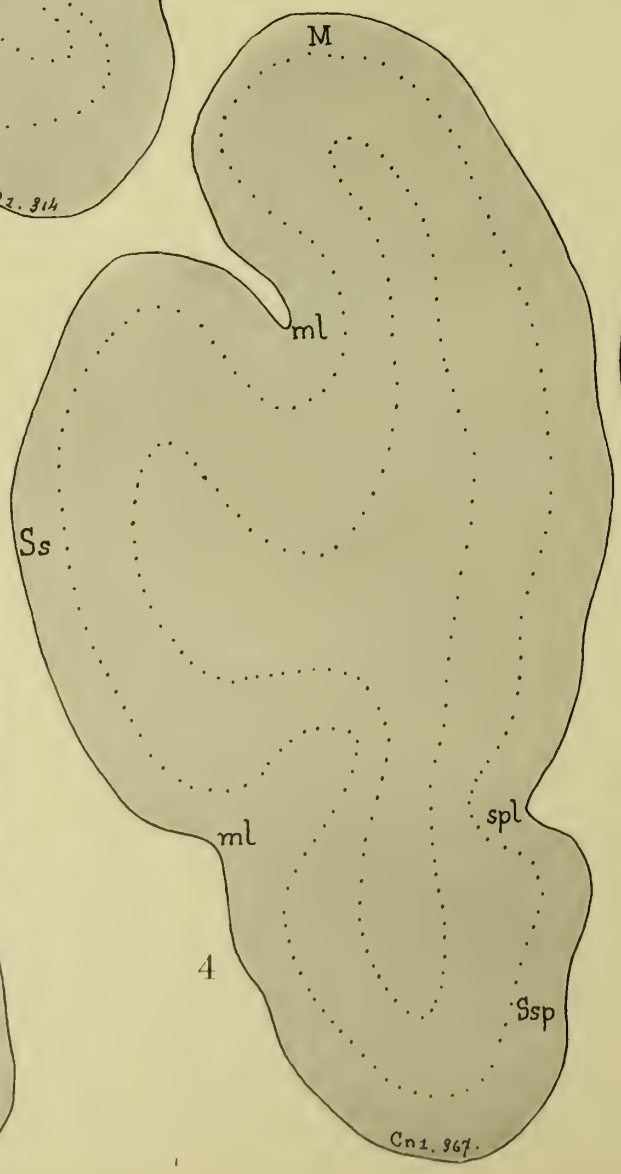
2

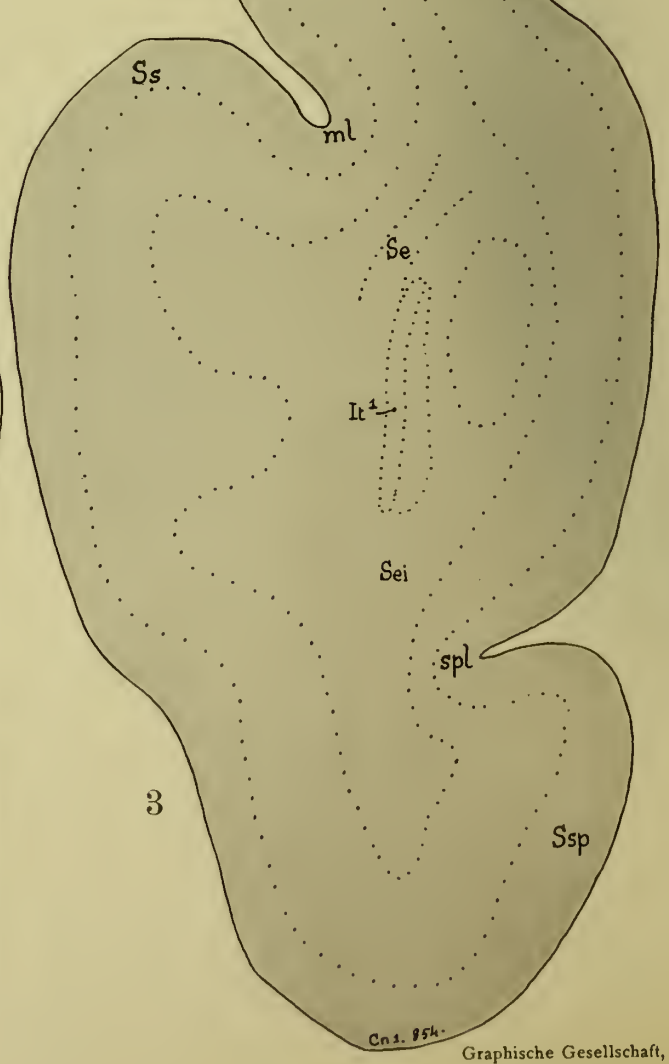
LIBRARY
OF THE
UNIVERSITY OF ILLINOIS


M
ssp
ml
Ss
lt
lsp
spl
psl
ss
L
IM
FLI
Esp
ss
Se
Si
Sm
It
Sei
rhp
1
Cn 1. 340


M
Ss
ml
psl
It¹
spl
Ssp
Sei
Se¹ Se²
rhp
2

M
ml
Ss
ml
spl
Ssp
5
Cn 1. 314
Cn 1. 981.


M
ml
Ss
ml
spl
Ssp
4
Cn 1. 967.


M
Ss
ml
Se
It¹
Sei
spl
Ssp
3
Cn 1. 954.

1

2

5

4

3

Verlag von Gustav Fischer, Jena.
Graphische Gesellschaft, Berl

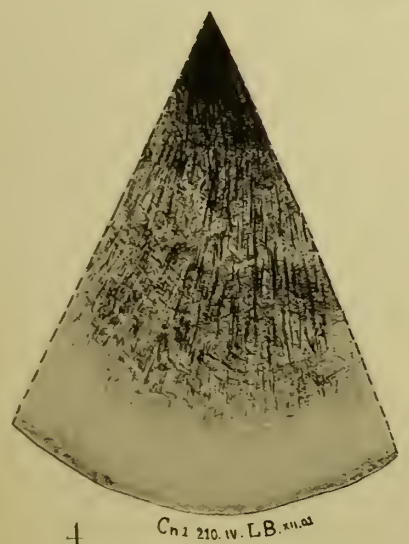
BOSTON PUBLIC LIBRARY

BOSTON PUBLIC LIBRARY
COPLEY SQUARE

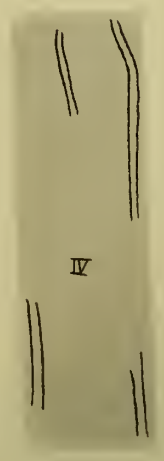
1

2

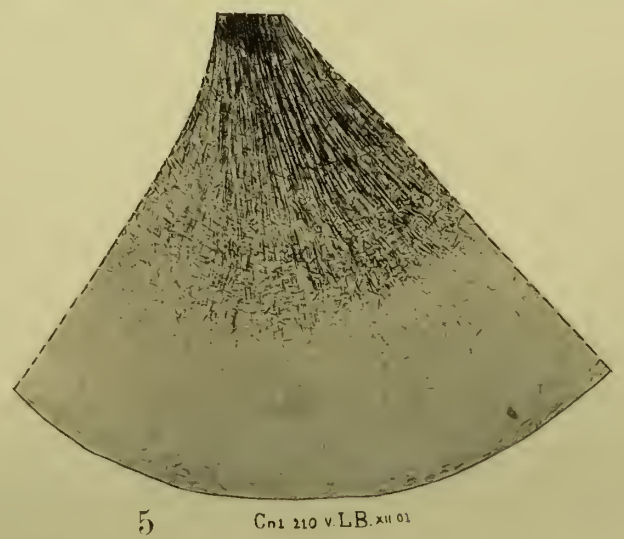
3



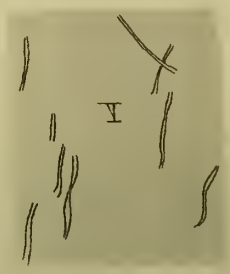
4



7



5



8

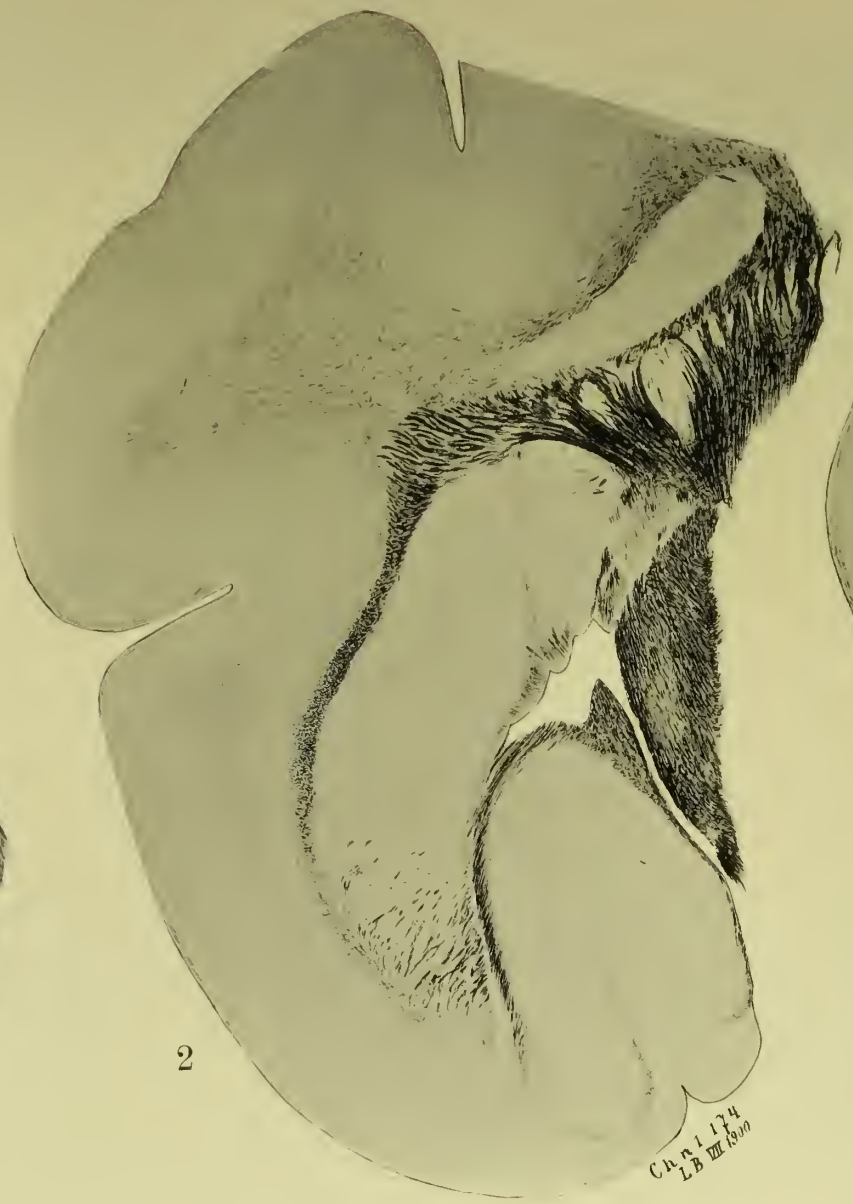
6

9

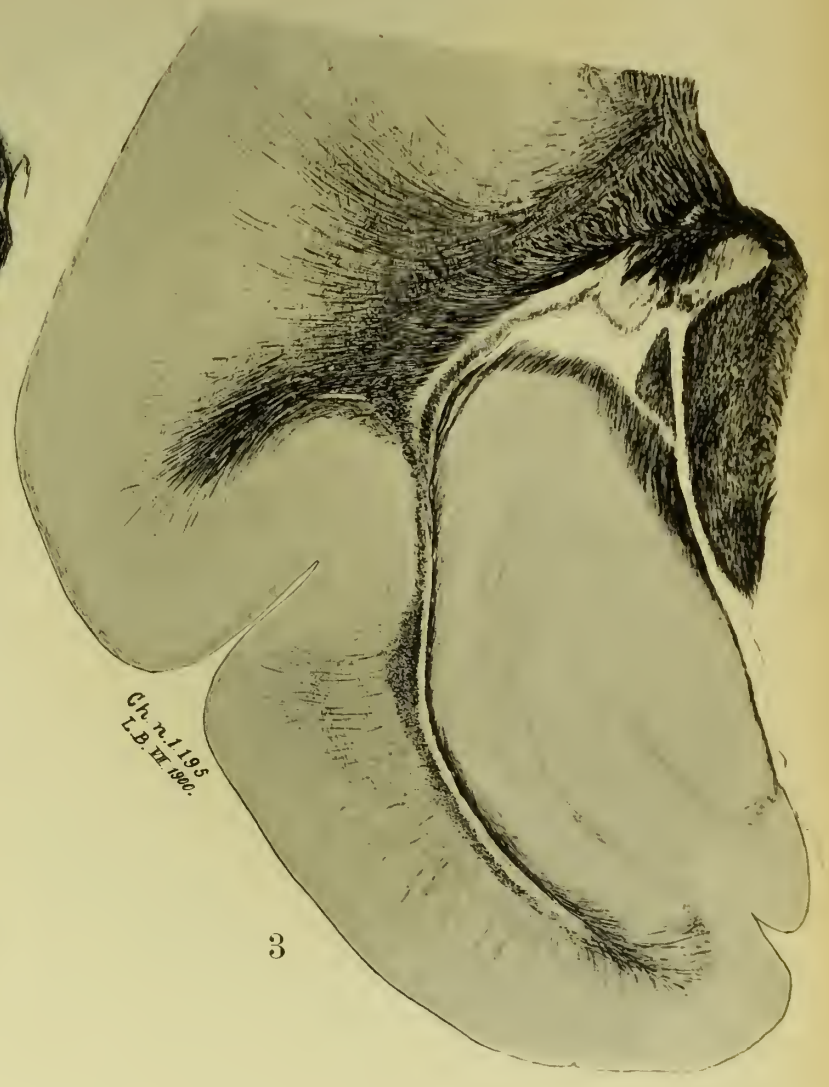
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

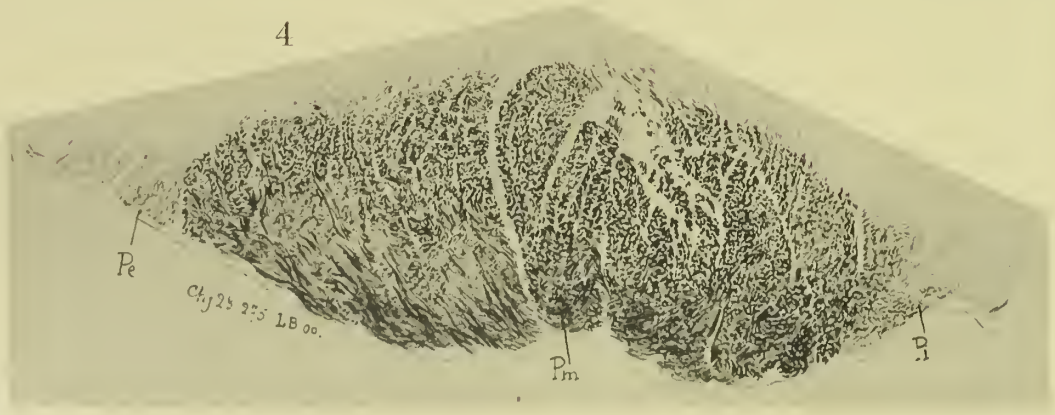
1



2

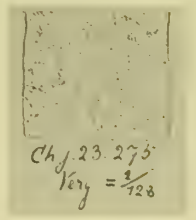


3



4

6

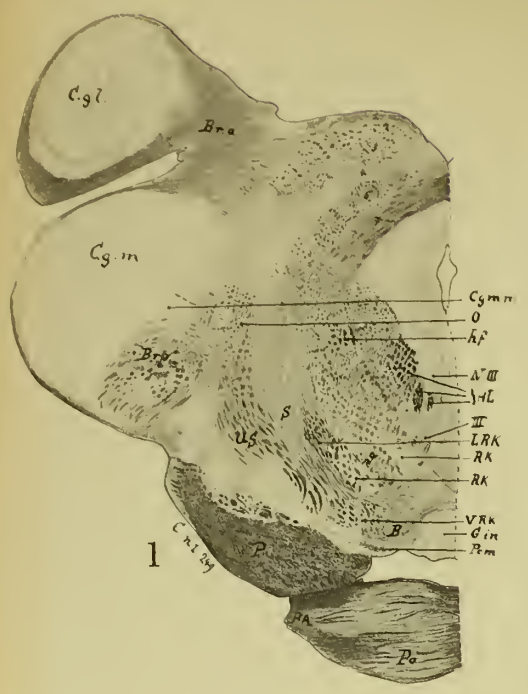


5

7

Verlag von Gustav Fischer, Jena.

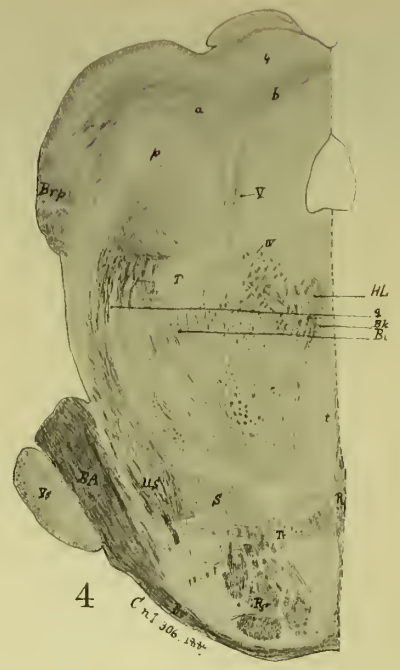
Graphische Gesellschaft, Berlin.



1

2

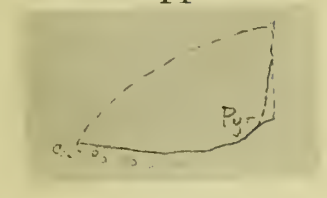
3

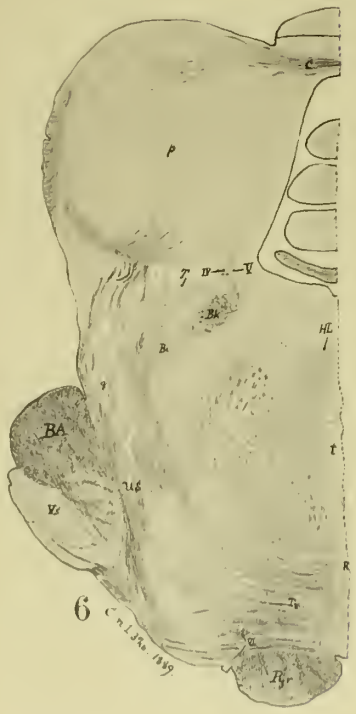


4

5

11

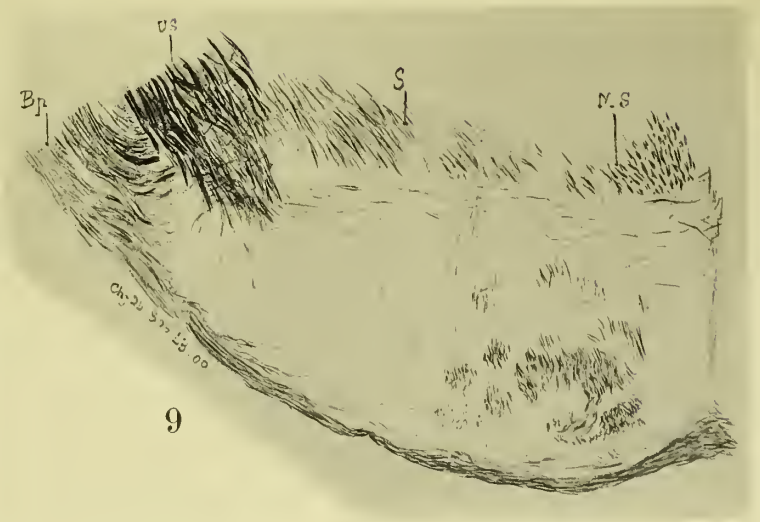




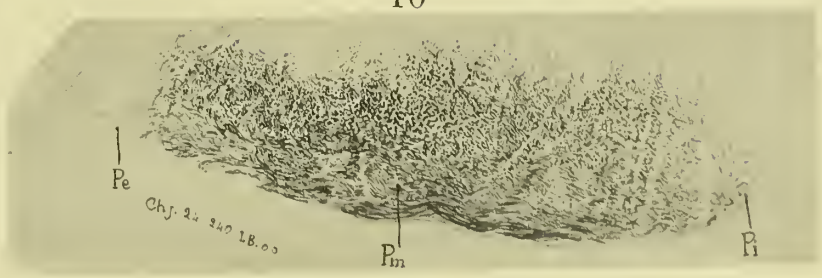
6

7

8

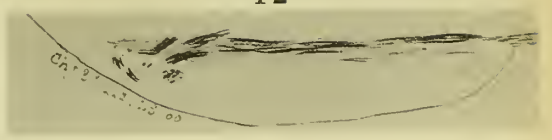


9

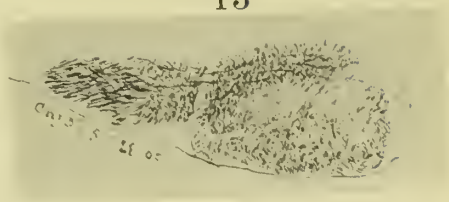


10

12



13



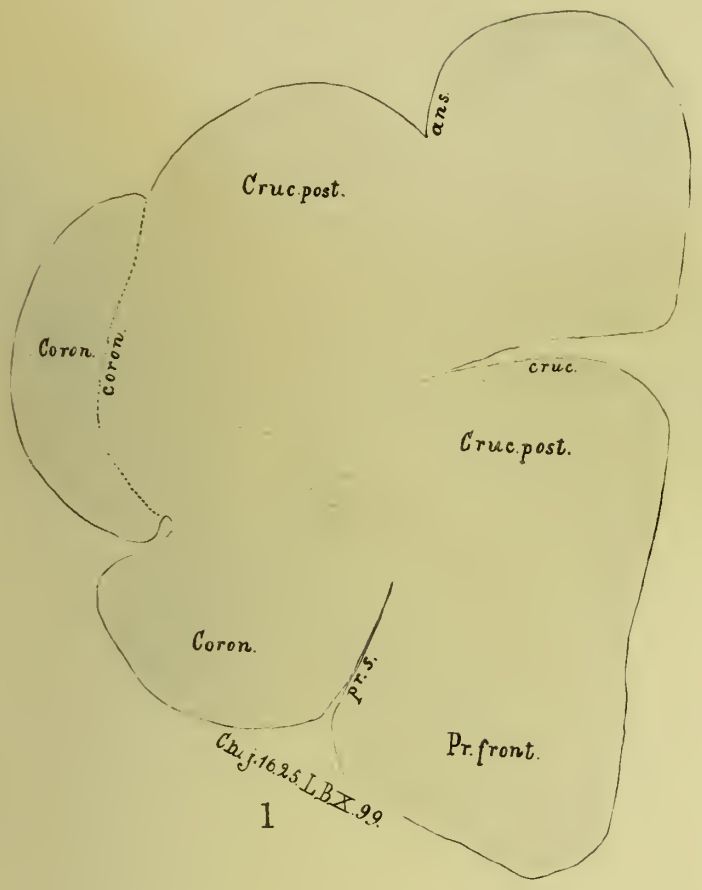
14

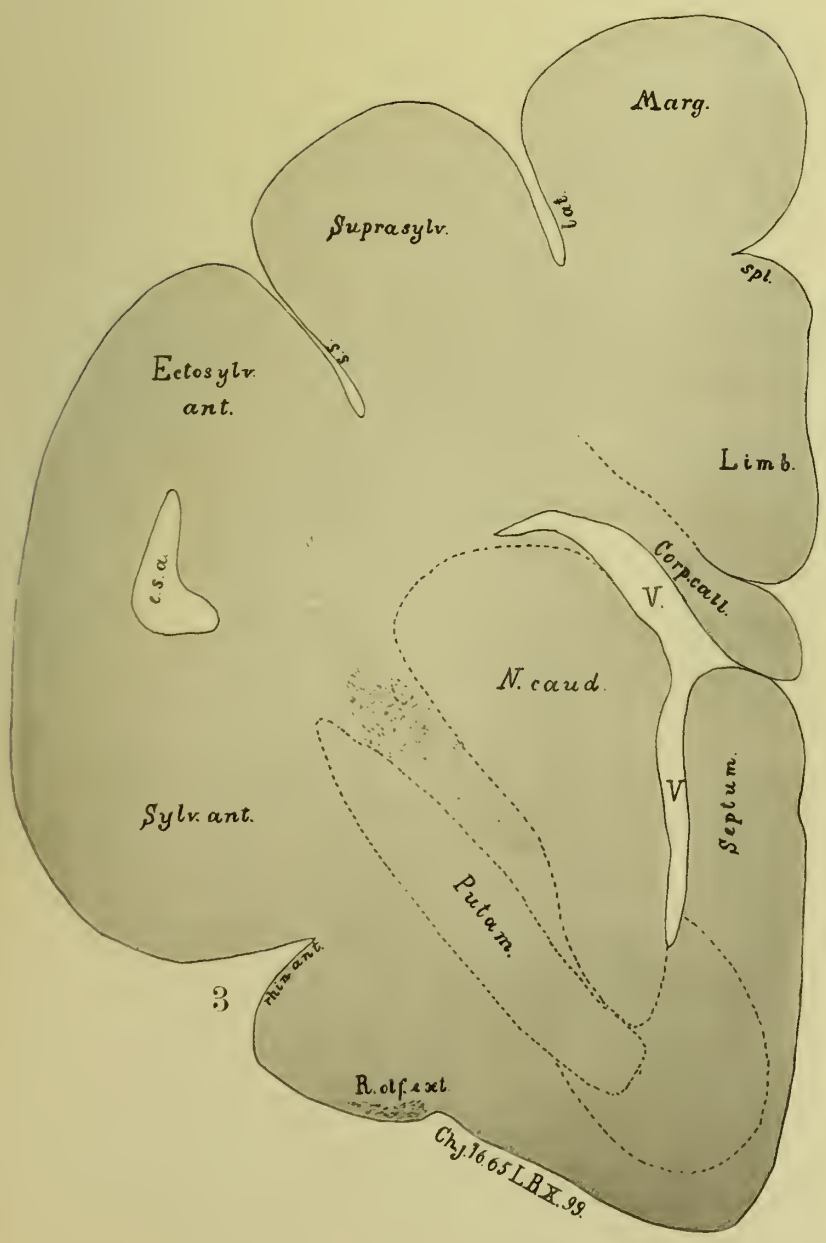
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

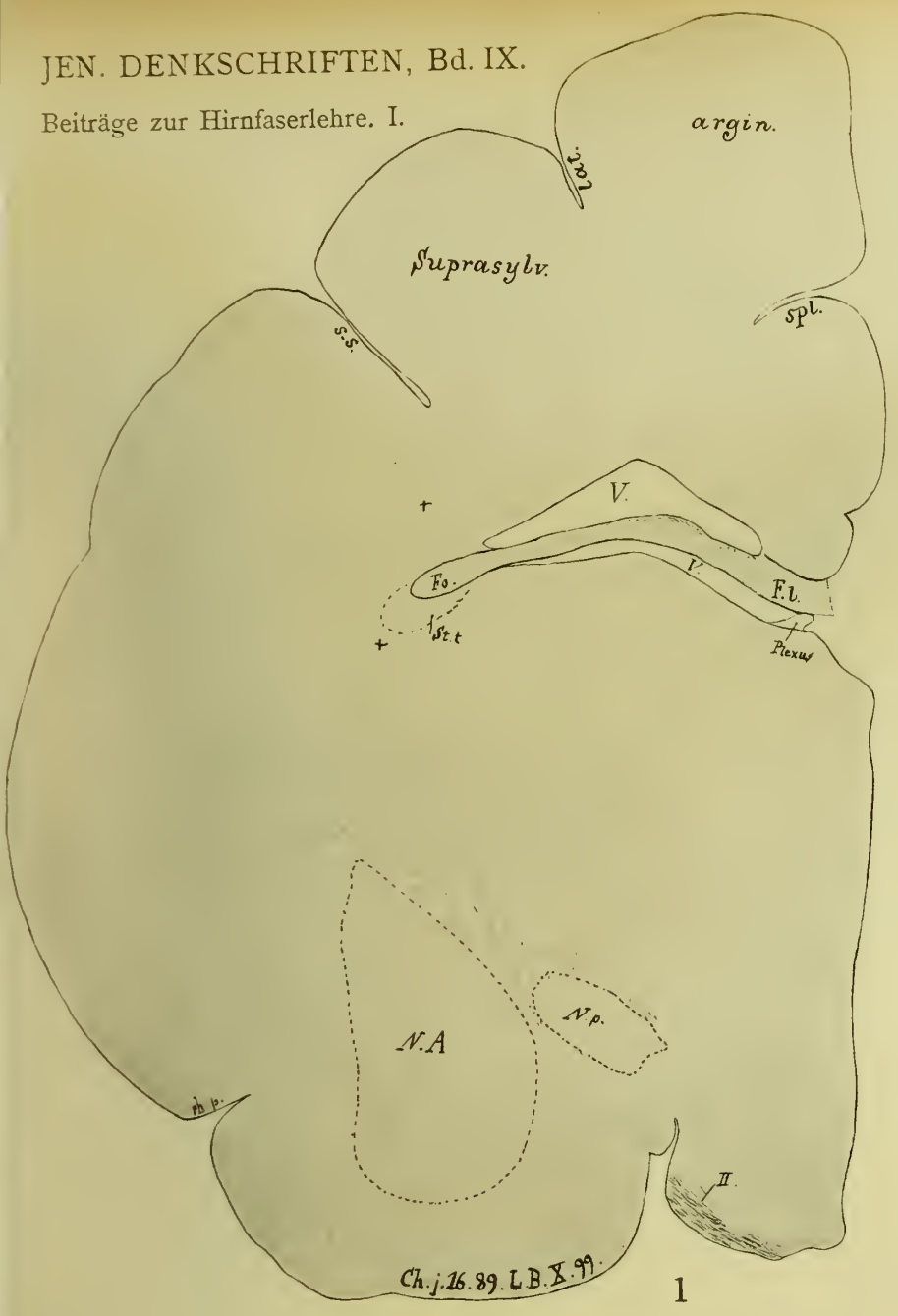
M
a
Crp
cr
L
co
gen
Co
ps
MPf
Pfe
Cne. 140. LB. X. 01.
1
Tl
cl
o
cd
l
G
Mo
Gr
Ge

M
Crp
a
Ss
ss
cr
L
3
4
5
6
a b
7
9
Ea
eah
Sa
Cn6. 181. LB. XII. 01.
2
ps
Pfe
ol
Tl
cl
cd
o
l
MPf
2
1

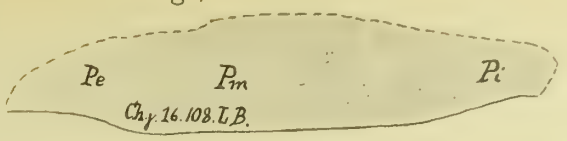




Graphische Gesellschaft, Berlin.


argin.
Loc.
Suprasylv.
s.s.
spl.
V.
Fo.
F.l.
St.t
Plexus
N.A
N.p.
th.p.
II.
Ch.j.16.89.L.B.X.99.

1


Pe
Pm
Pi
Ch.y.16.108.L.B.

2

Q.a.
A.
C.g.m.
HL.
S
R
Ch.16.115 L.B.IX.99

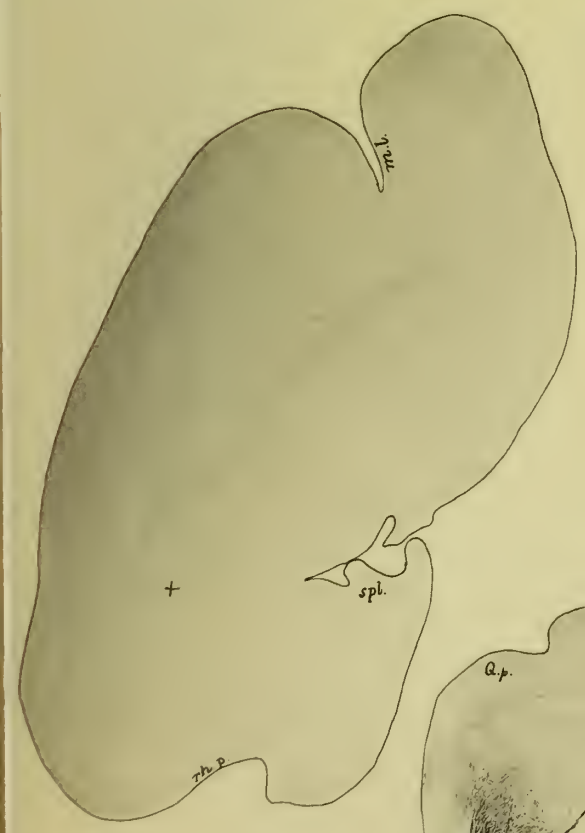
3

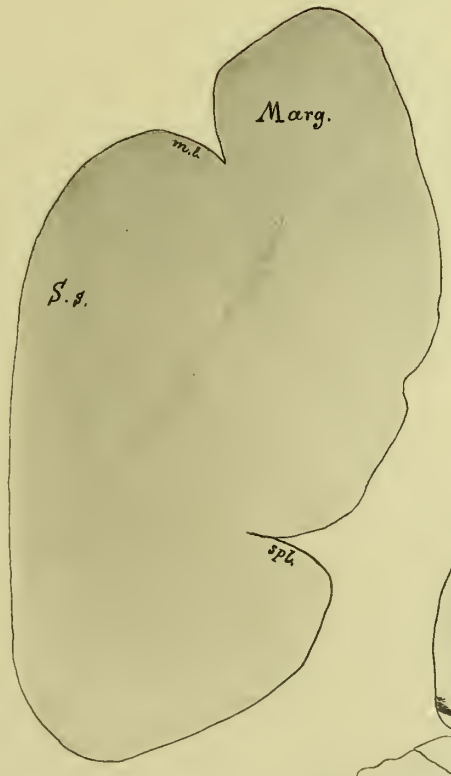
HL
us.
I.pe.
Ch.j.16.126. L.B.IX.99
Po

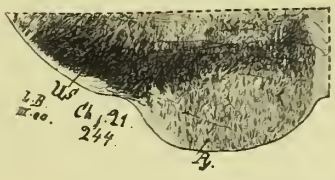
4

us
S
MS.
Py
Ch.j.16.139.L.B.00.
Po

5

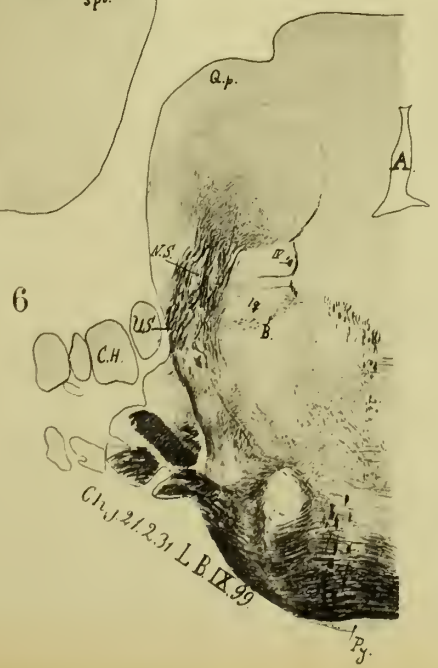

Tu.
spl.
Th.p.


Marg.
m.l.
S.g.
spl.

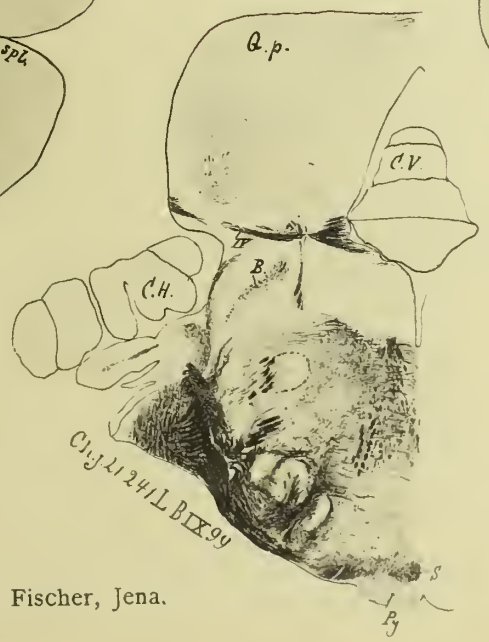

us
Ch.j.21.244
Py.

8

m.l.
spl.


Q.p.
A.
M.S.
B.
us
C.H.
Ch.j.21.231 L.B.IX.99
Py.

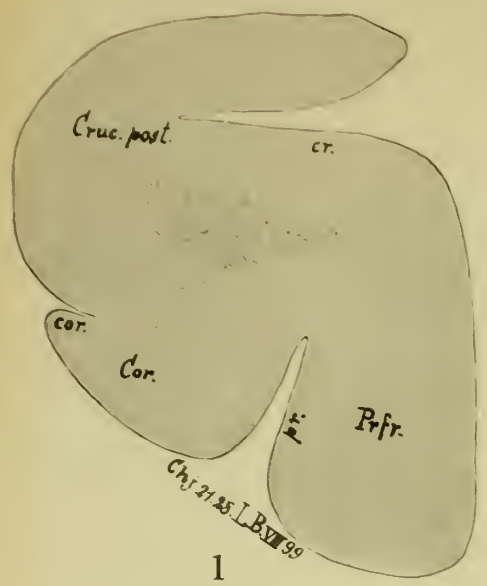
6


Q.p.
C.V.
B.
C.H.
Ch.j.21.241.L.B.IX.99
S
Py

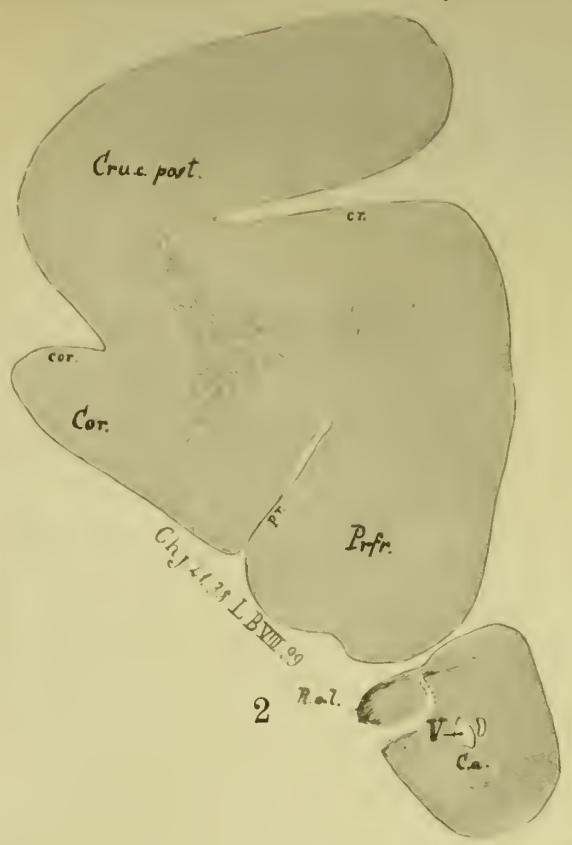
7

Q.p.
C.H
B
Ch.j.21.251
L.B.X.99

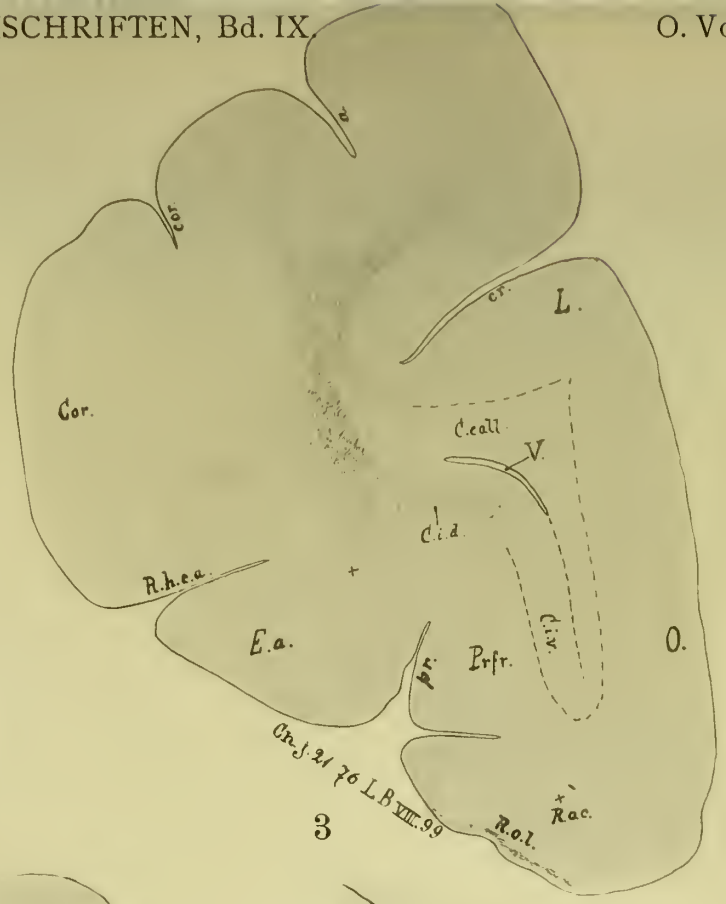
9



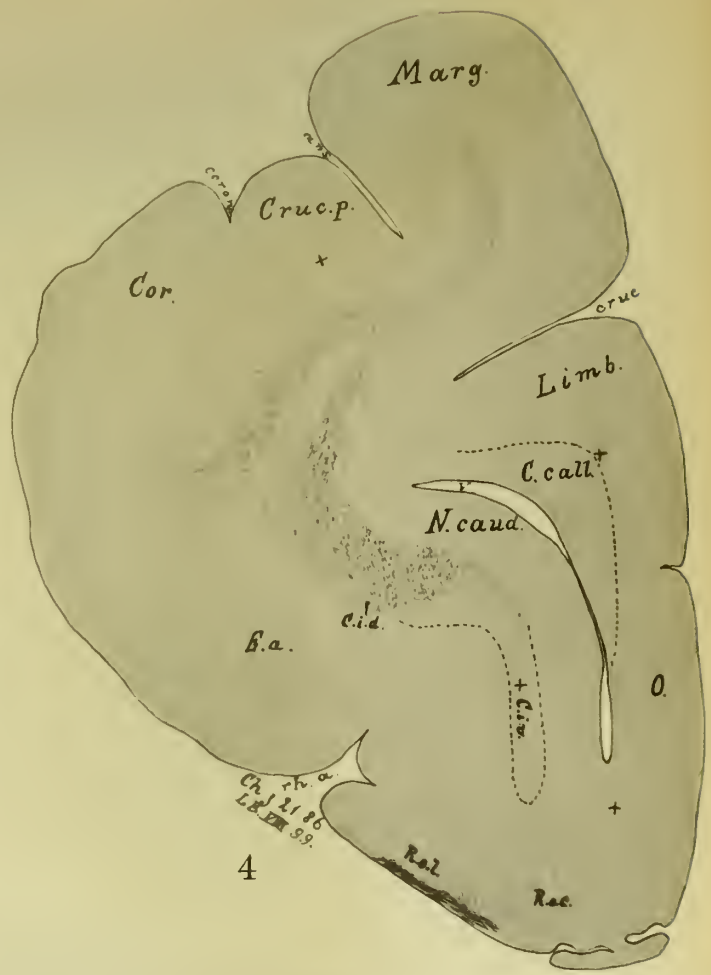
1



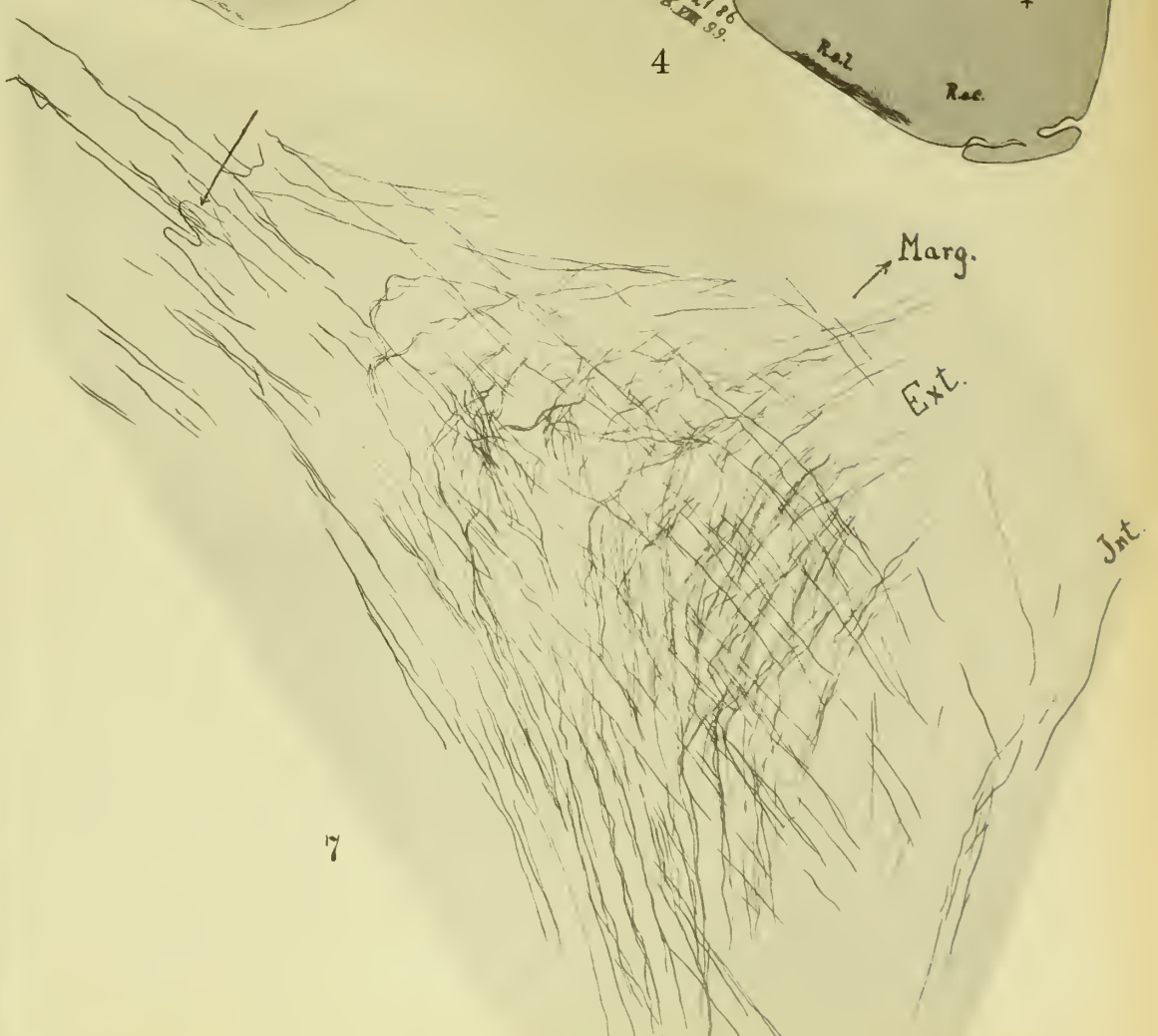
2



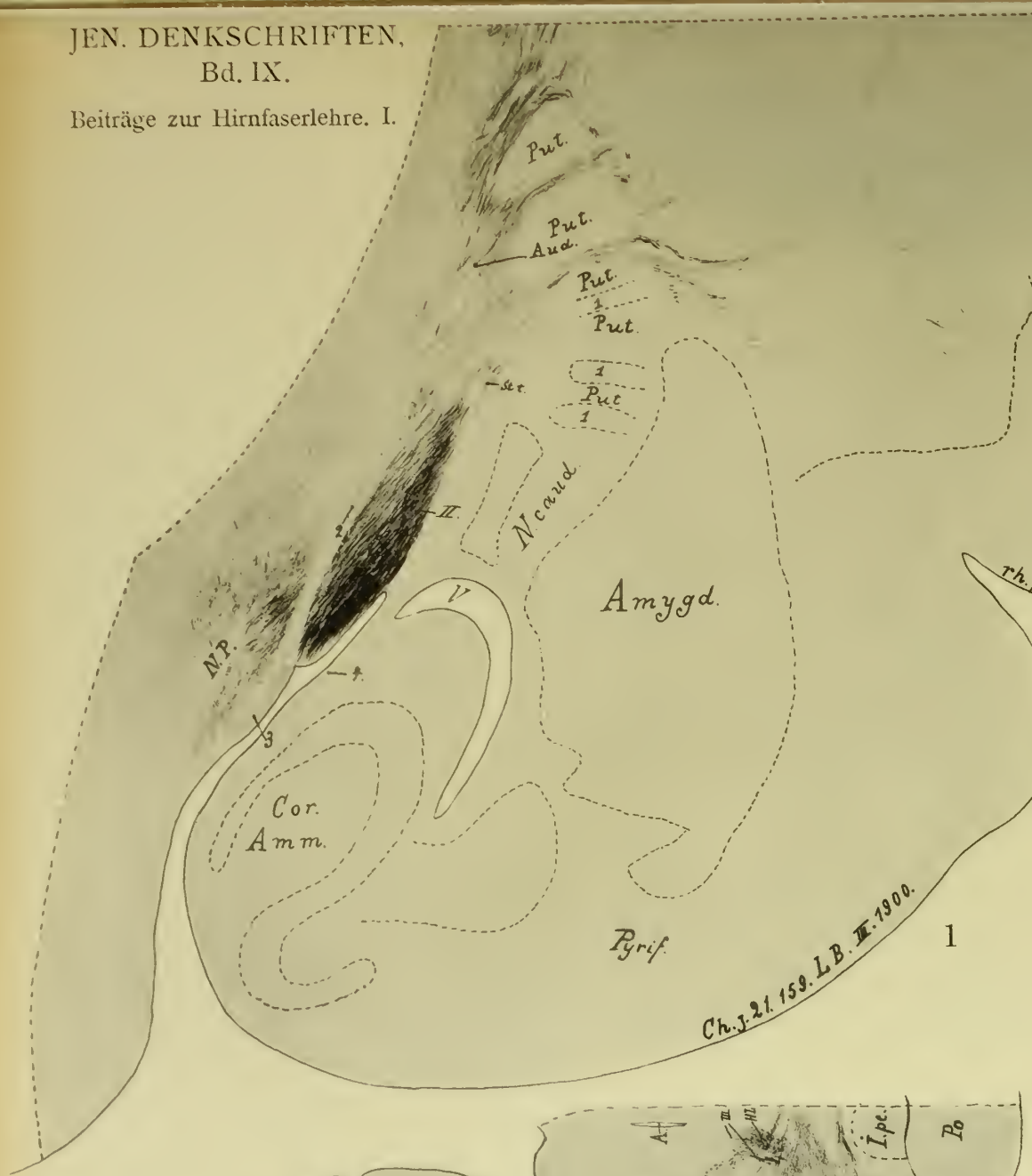
3



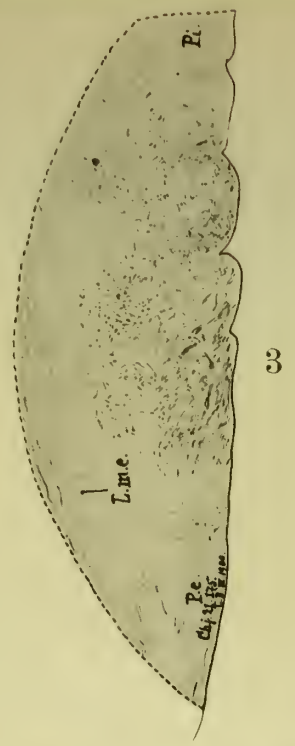
4



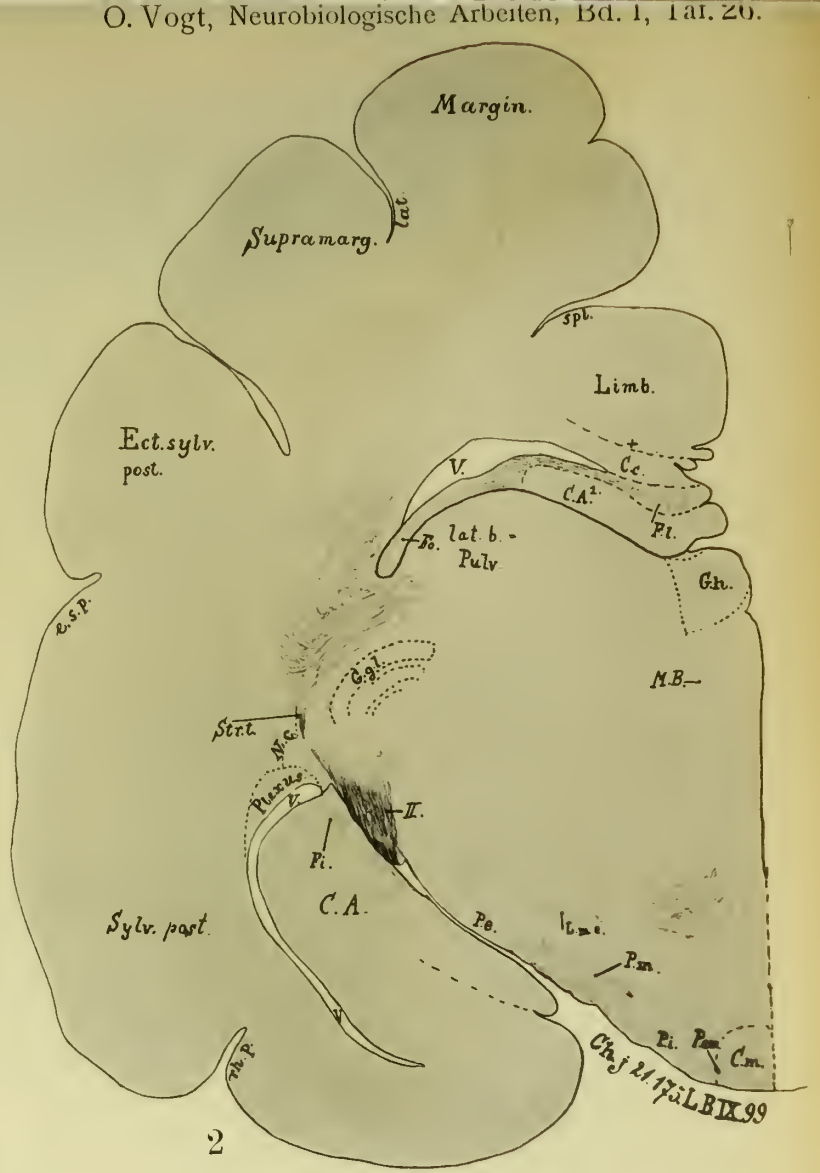
Verlag von Gustav Fischer, Jena.



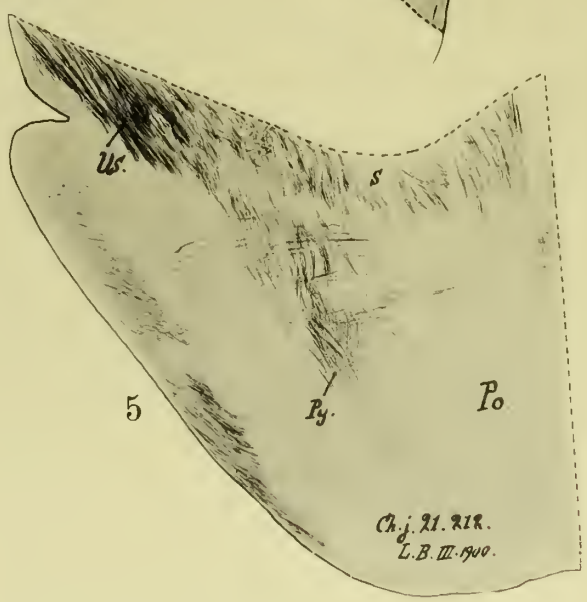
1



3

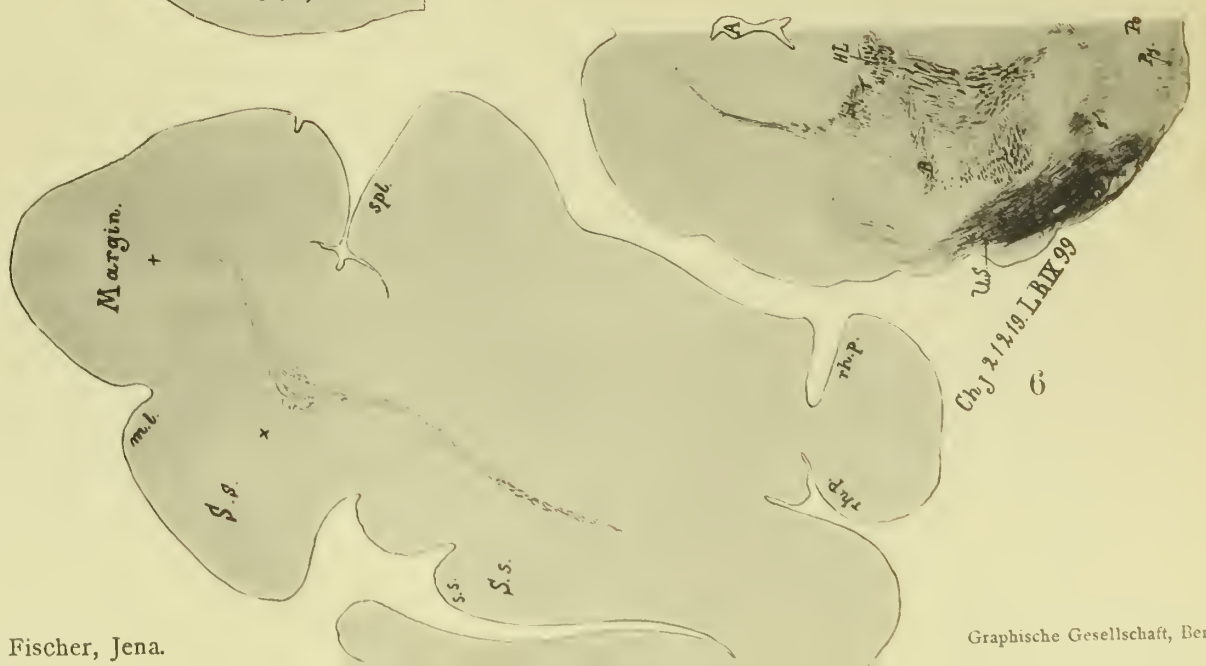


2



5

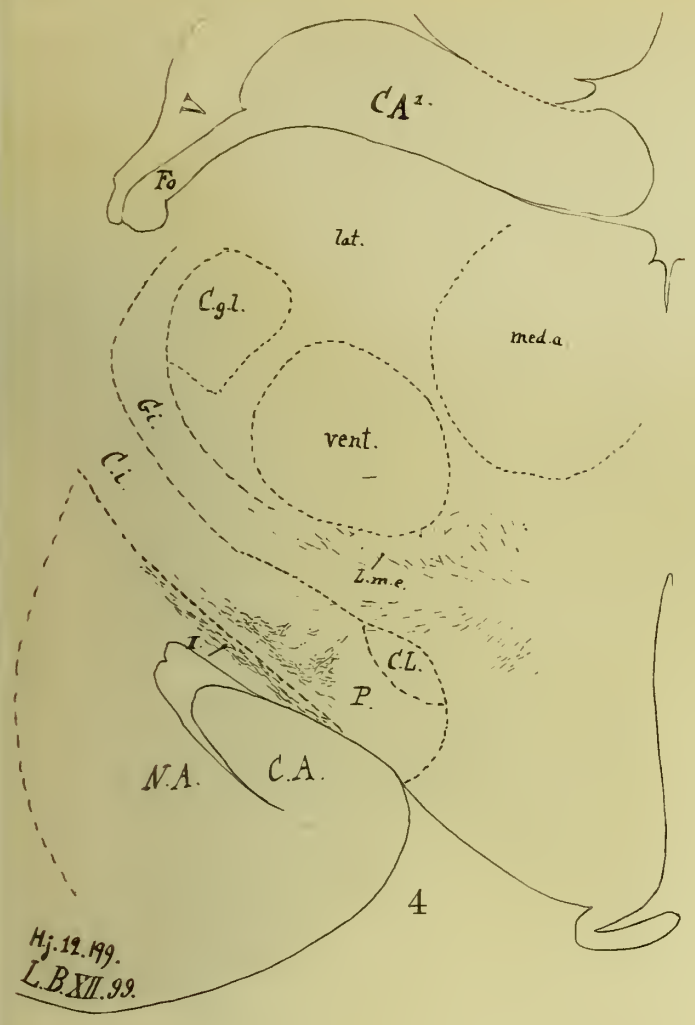
4

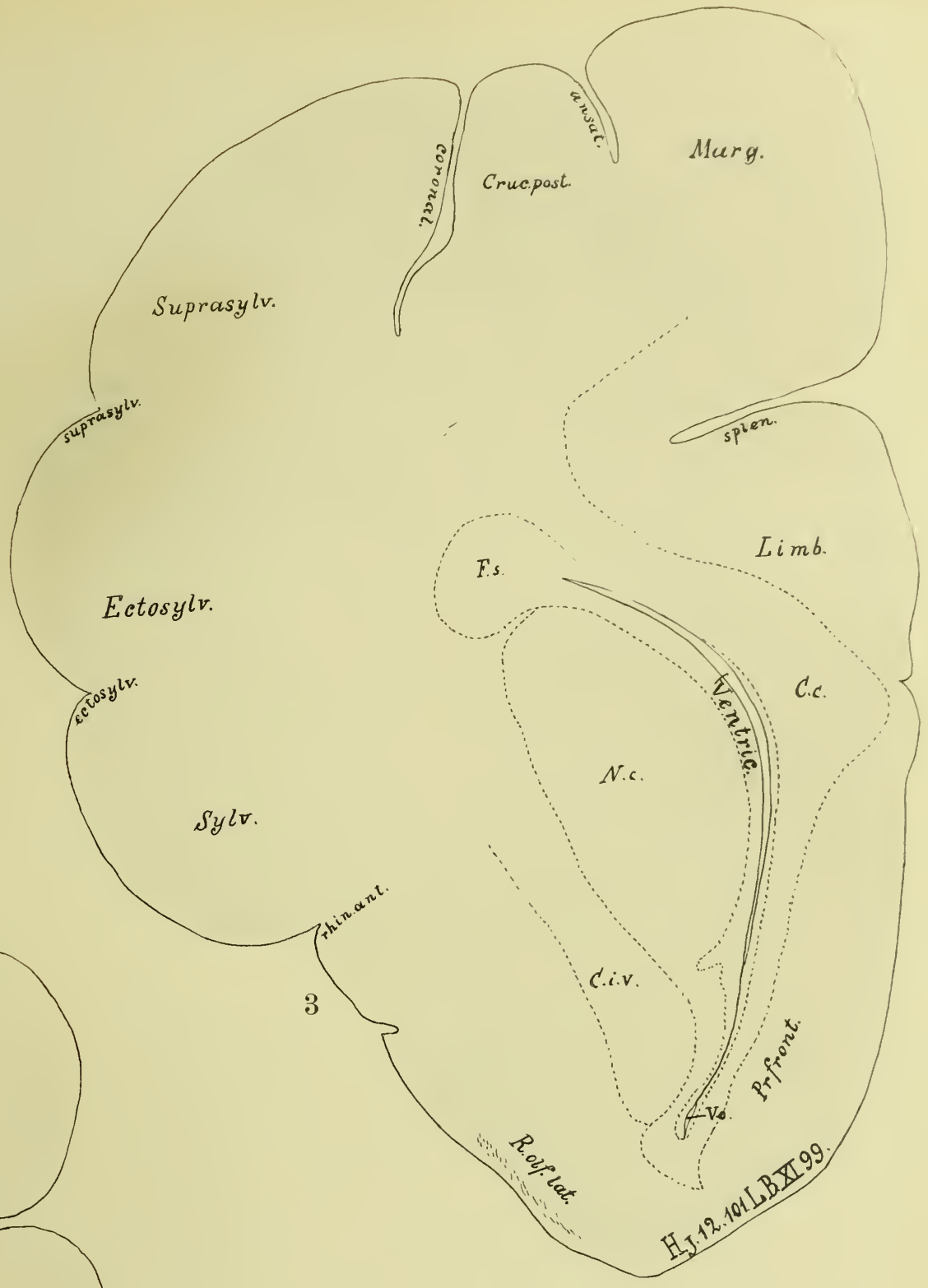


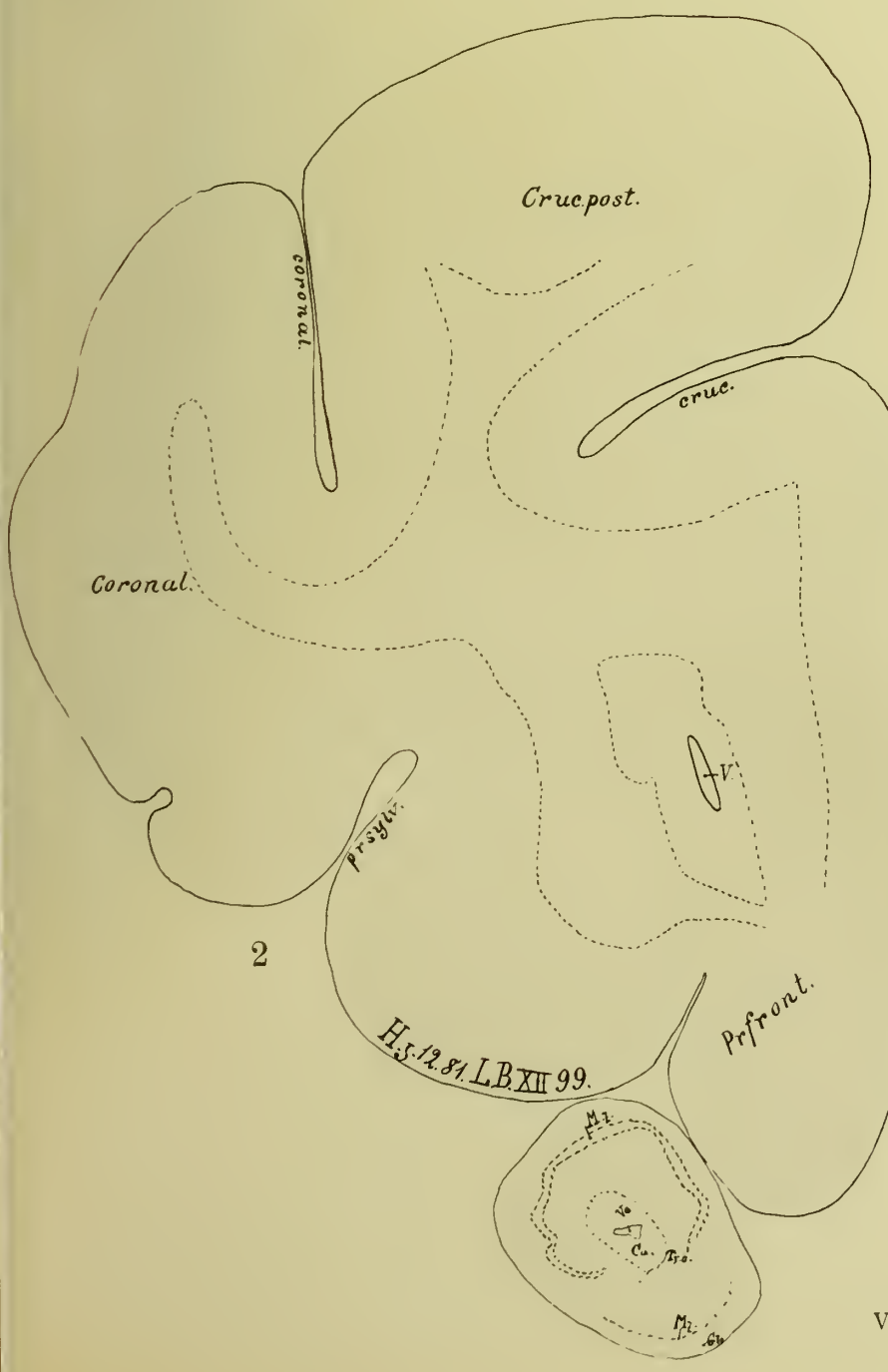
6

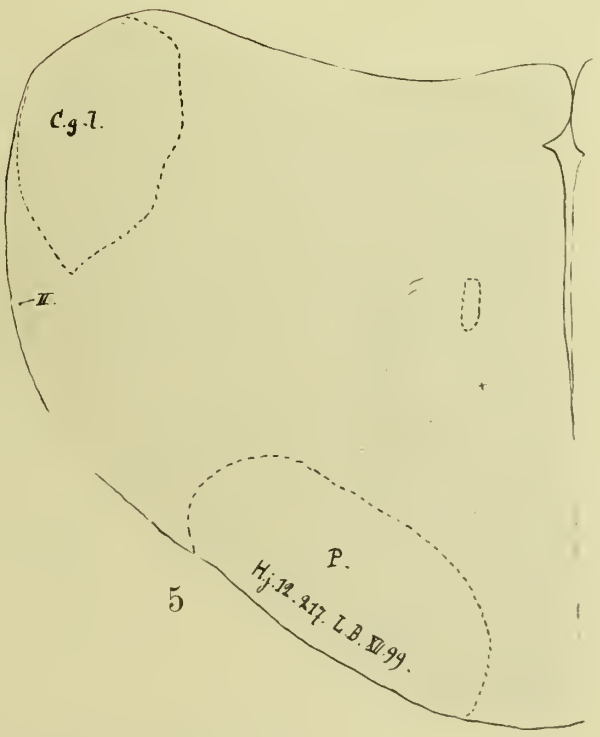
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



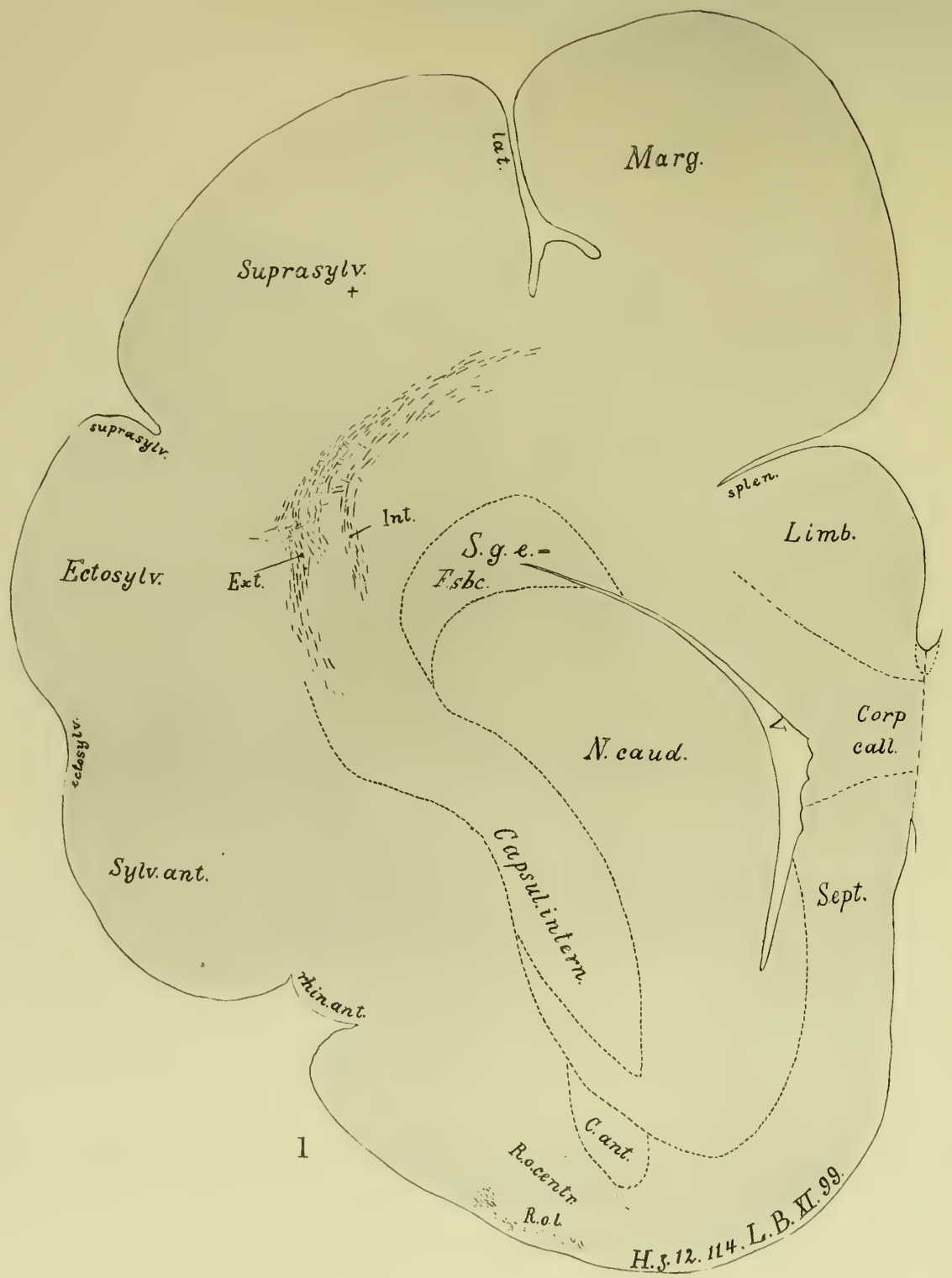


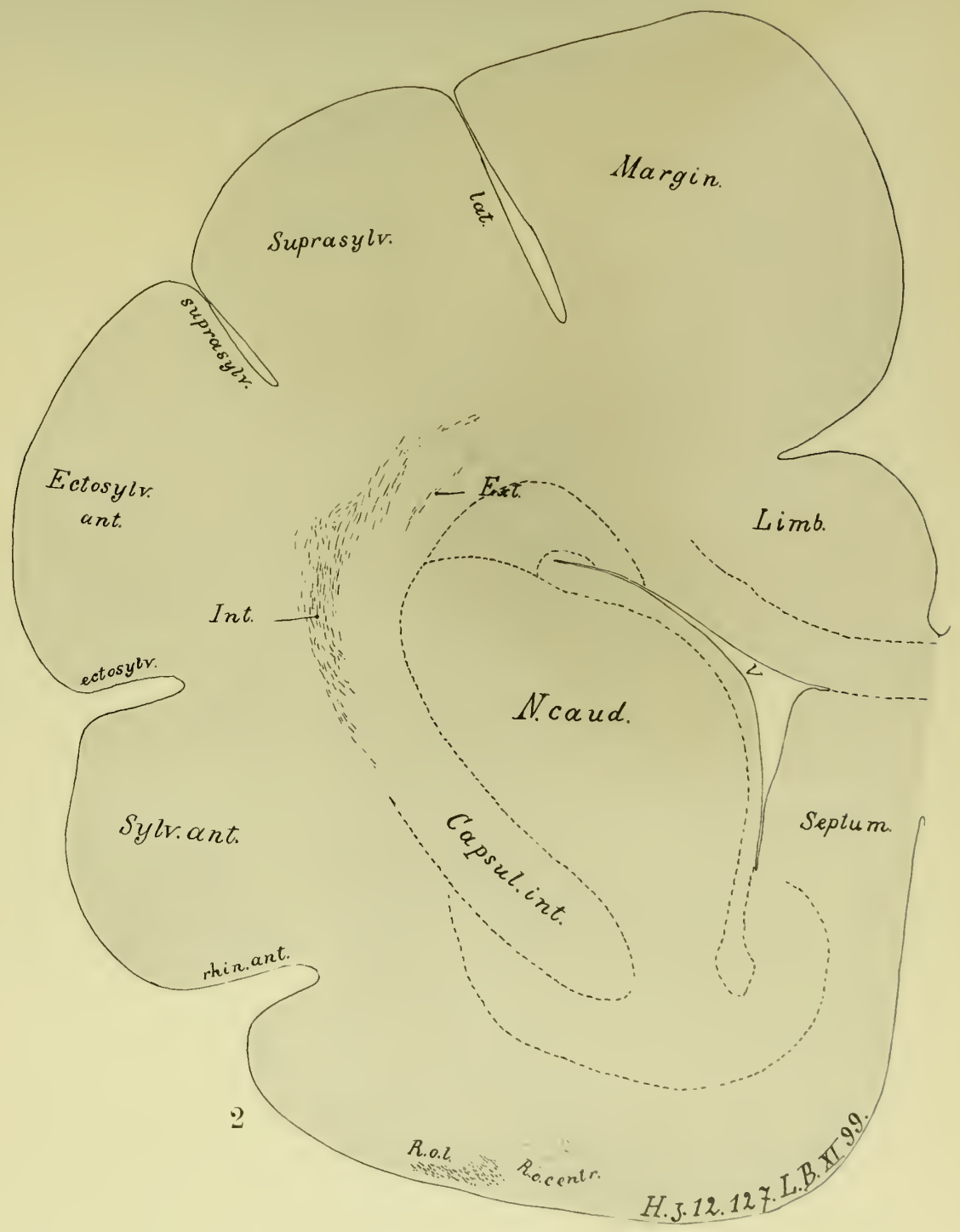




Verlag von Gustav Fischer, Jena.

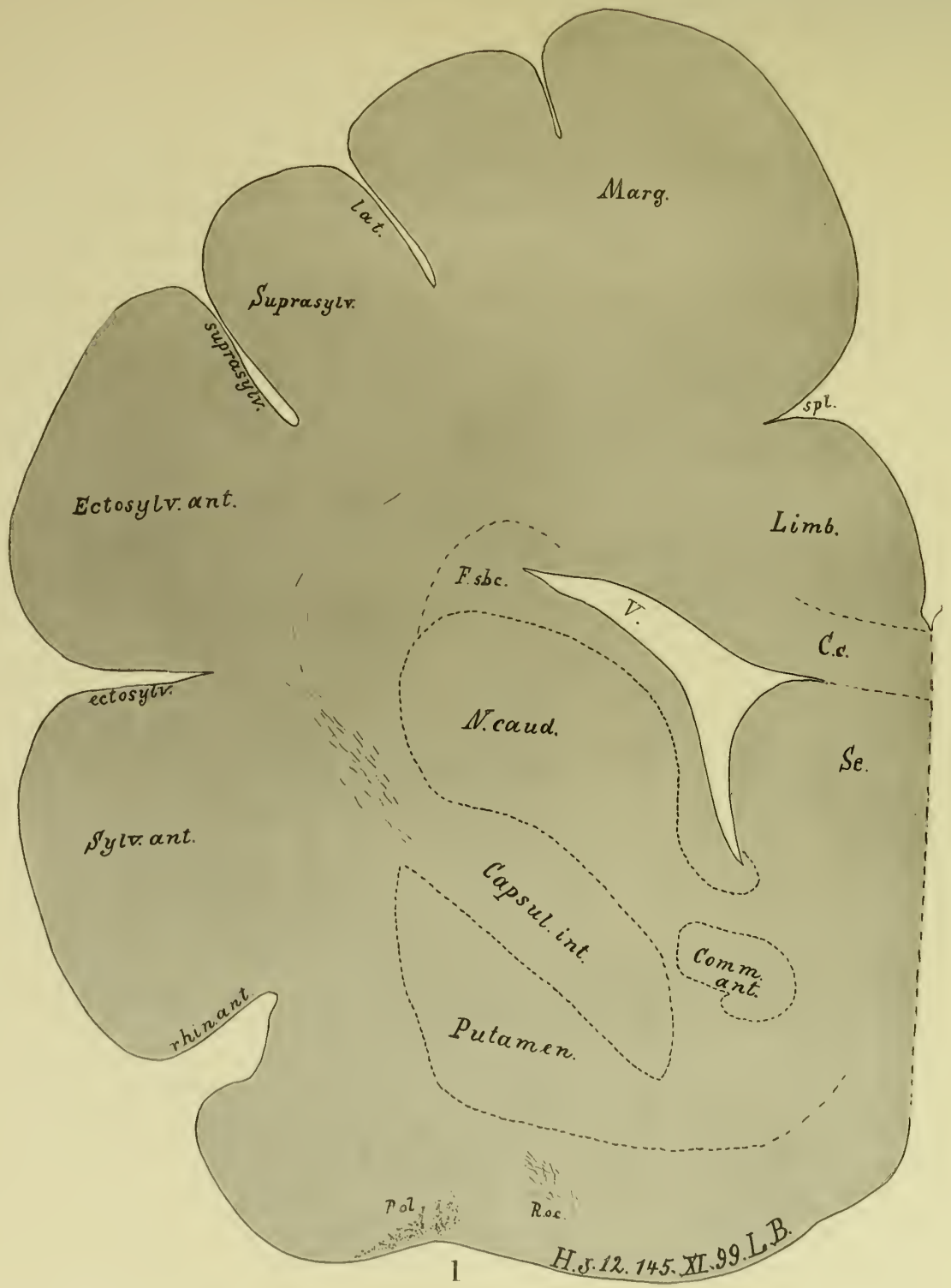
Graphische Gesellschaft, Berlin.



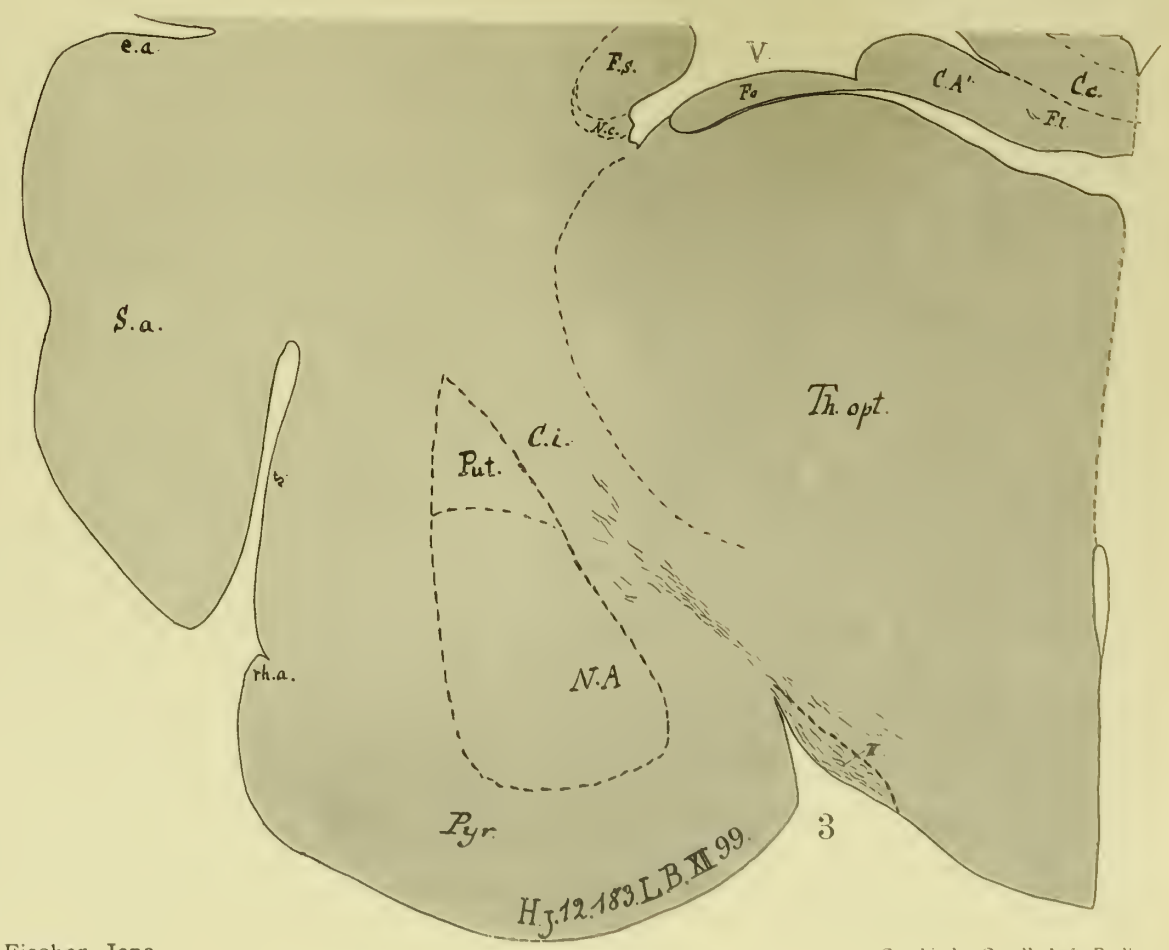


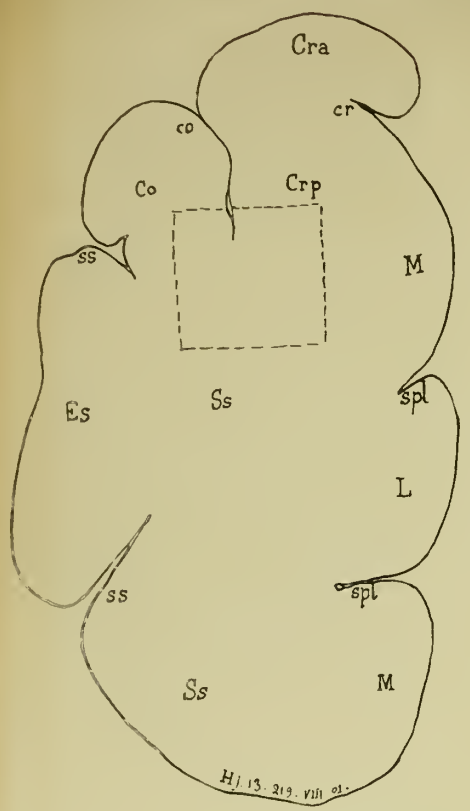
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

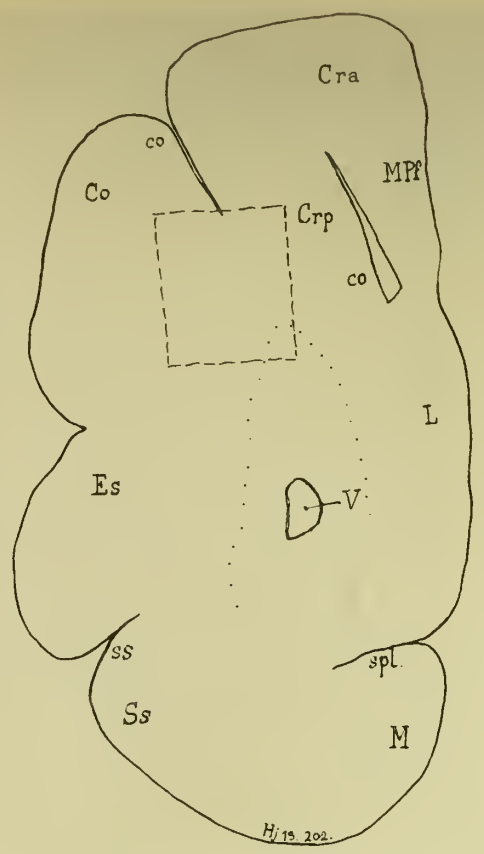

Marg.
lat.
Suprasylv.
suprasylv.
spl.
Ectosylv. ant.
Limb.
F. sbc.
V.
C.c.
ectosylv.
N. caud.
Se.
Sylv. ant.
Capsul. int.
Comm. ant.
rhin. ant.
Putamen.
Pol
Roc.
H.J. 12. 145. XI. 99. L.B.
1

N. caud.
Fo
Fl.
Sylv. ant.
Thal. opt.
rhin. ant.
Caps. int.
Globus pall.
Put.
Roc.
H.J. 12. 167. L.B. XI. 99.
2

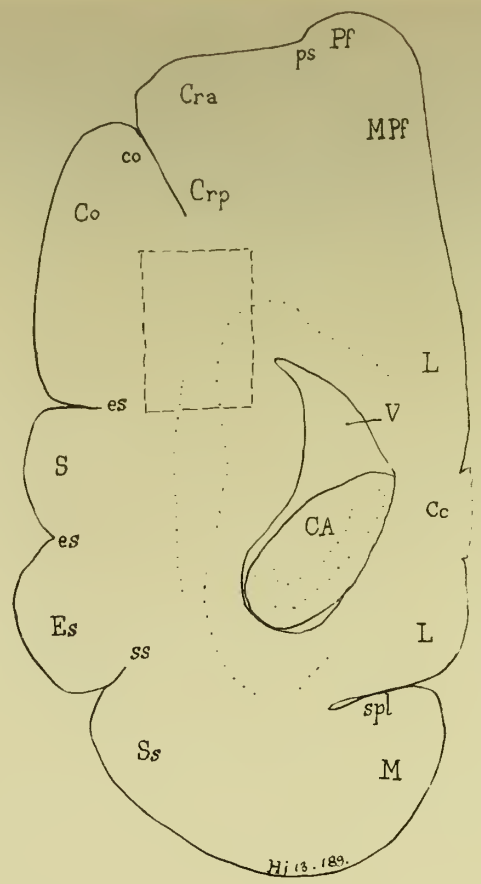

e.a
F.s.
V
Fo
C.A'
Cc.
Fl.
N.c.
S.a.
Th. opt.
C.i.
Put.
rh.a.
N.A
Pyr.
H.J. 12. 183. L.B. XI. 99.
3



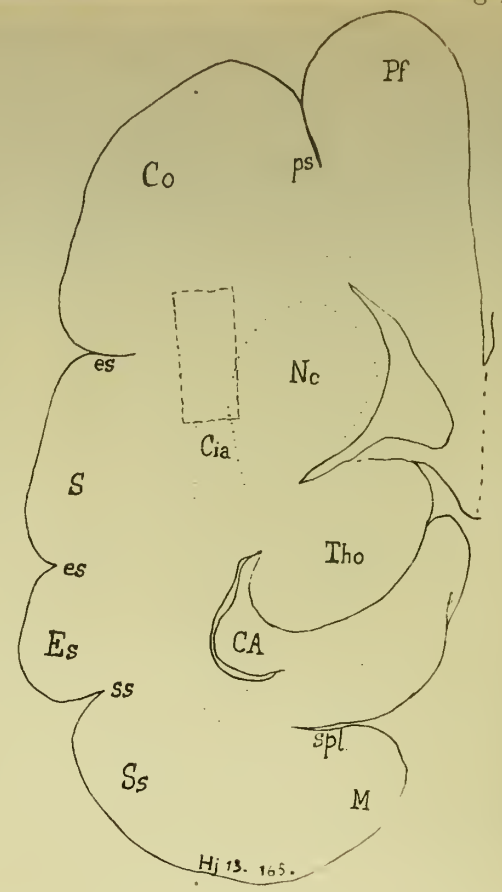
3



4

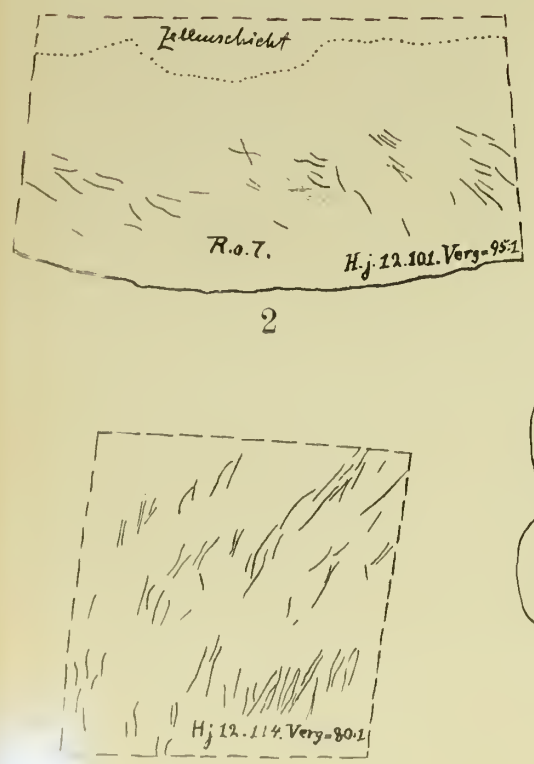


5



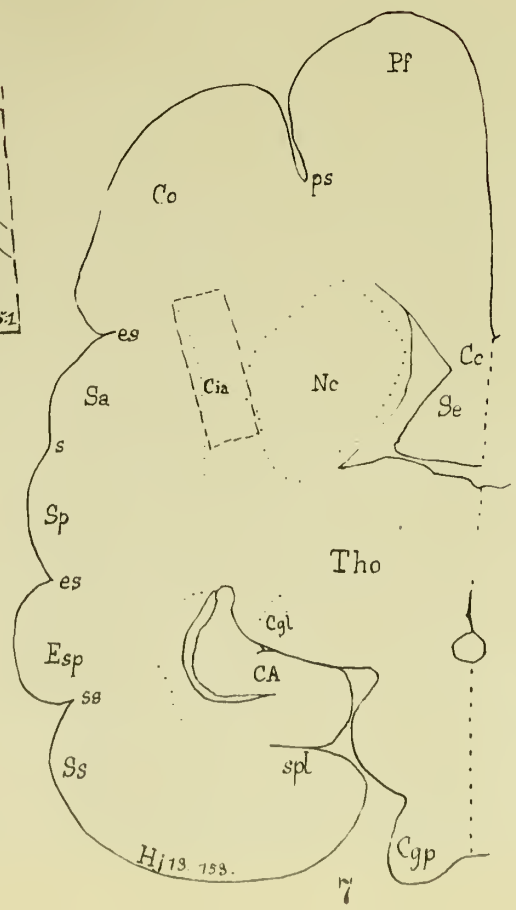
6

9

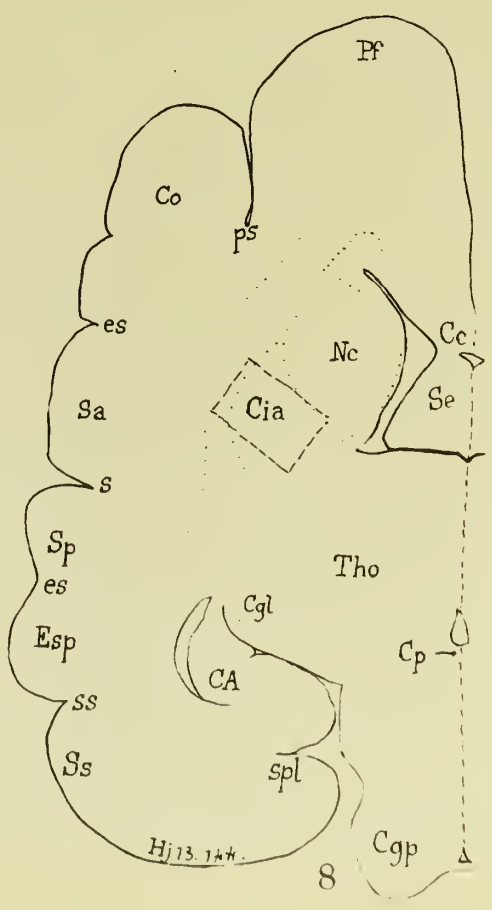


2

1

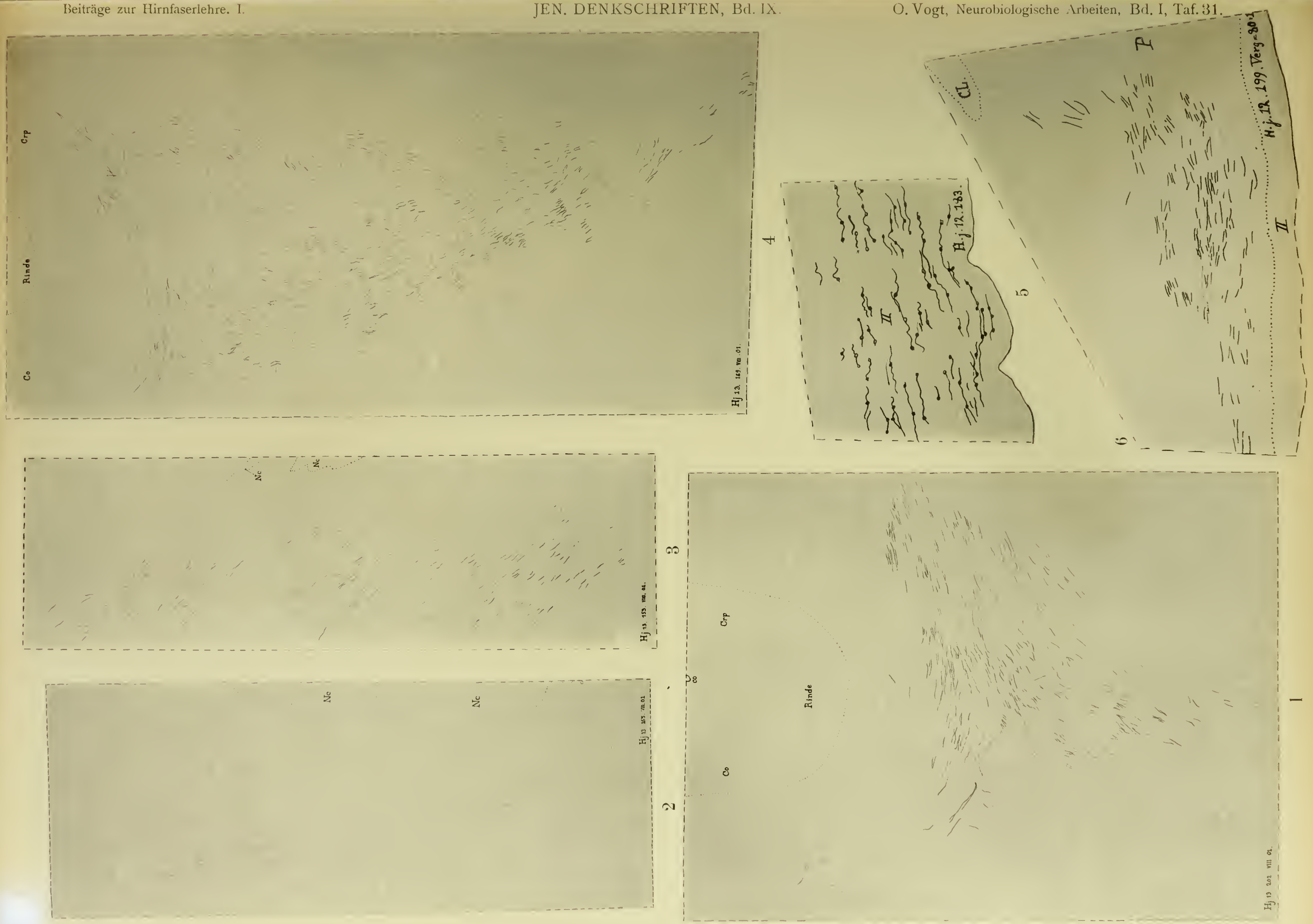


7

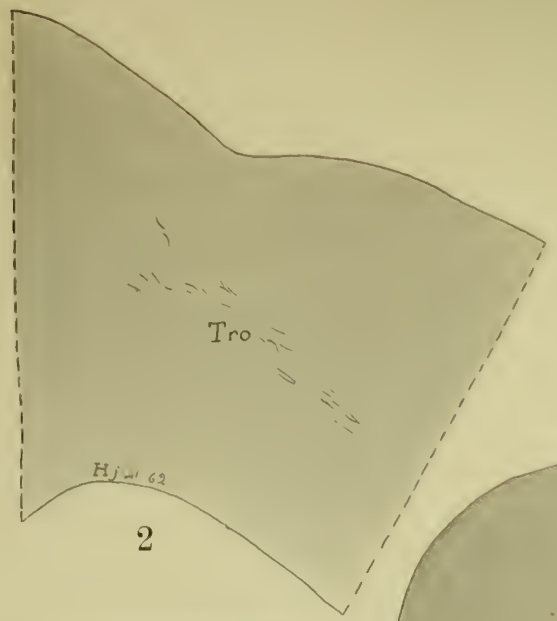


8

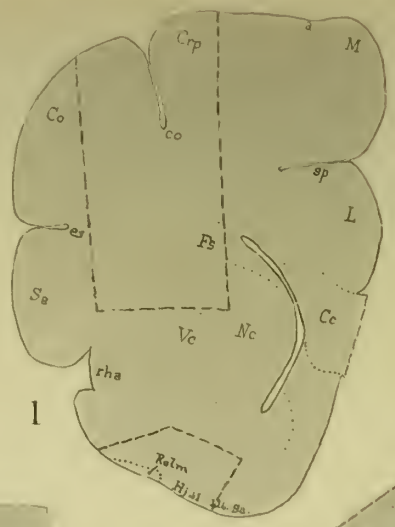
10



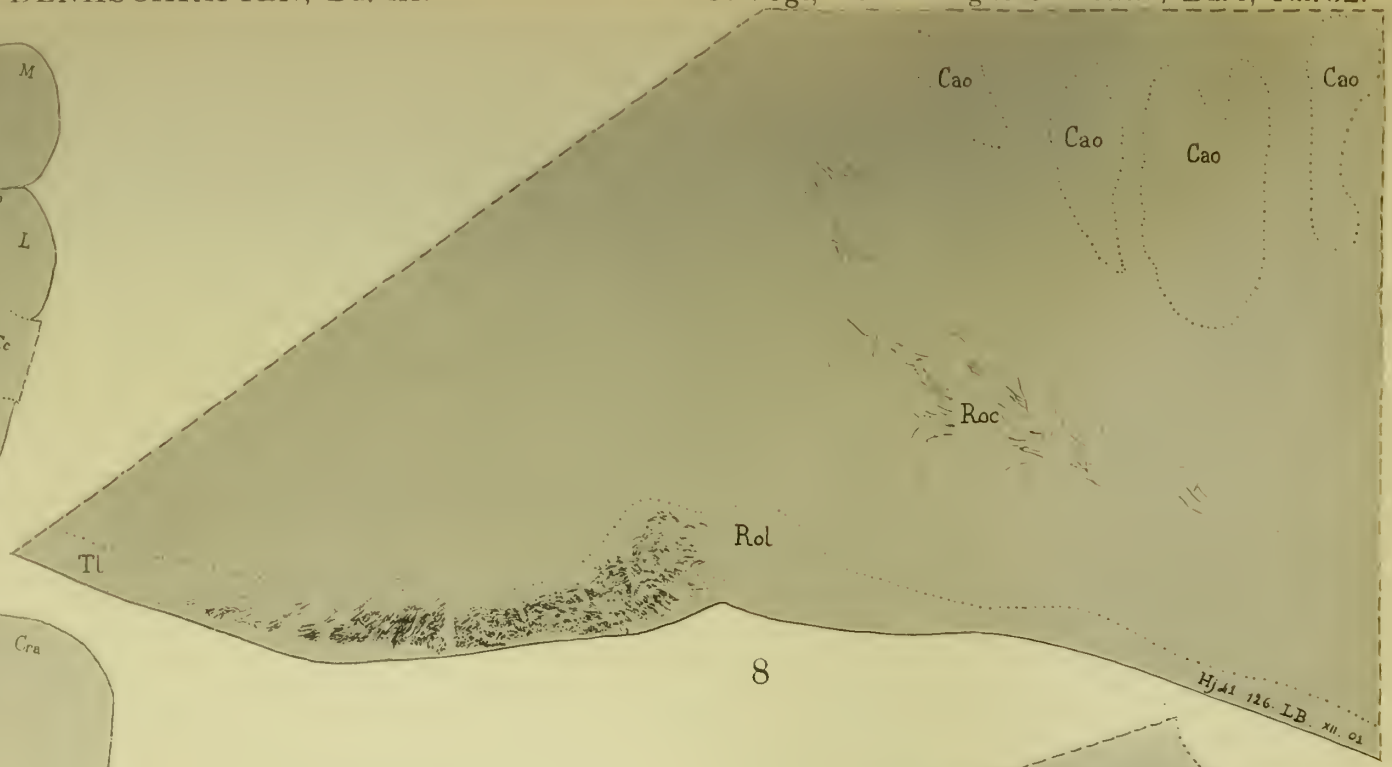
Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.


Tro
Hj 41 62

2


Crp
M
Co
co
sp
L
es
Fs
Sa
Vc
Nc
Cc
rha
Relm
Hj 41 91 Sa

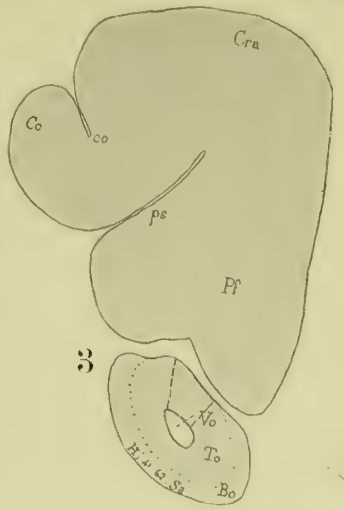
1


Cao
Cao
Cao
Cao
Roc
Rol
Tl
Hj 41 126. LB. XII. 01

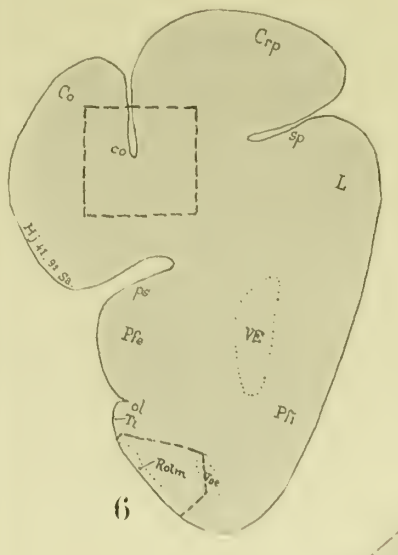
8

Crp
Co
Fs
Nr
Hj 41 112

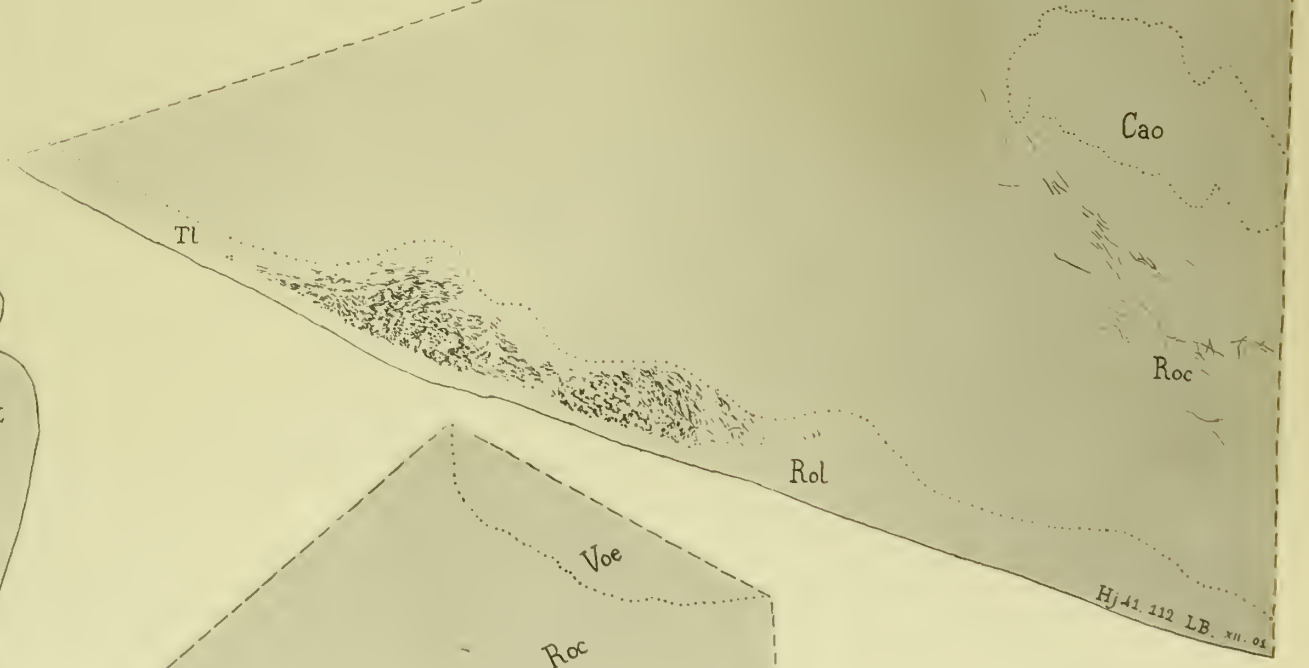
7


Cra
Co
co
ps
Pf
Ho
To
Bo
Hj 41 42 Sa

3


Crp
Co
co
sp
L
Hj 41 91 Sa
ps
Pfe
Vc
ol
Tl
Pfi
Rolm
Voe

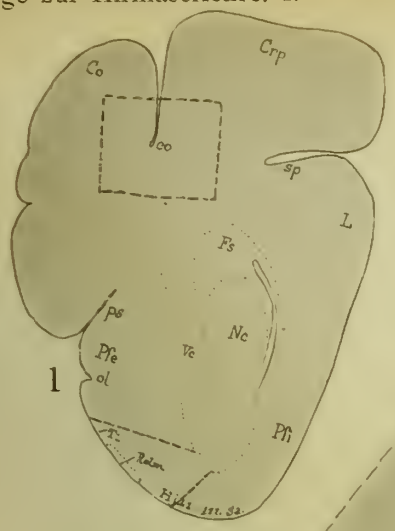
6


Cao
Roc
Tl
Rol
Hj 41 112 LB. XII. 01

5

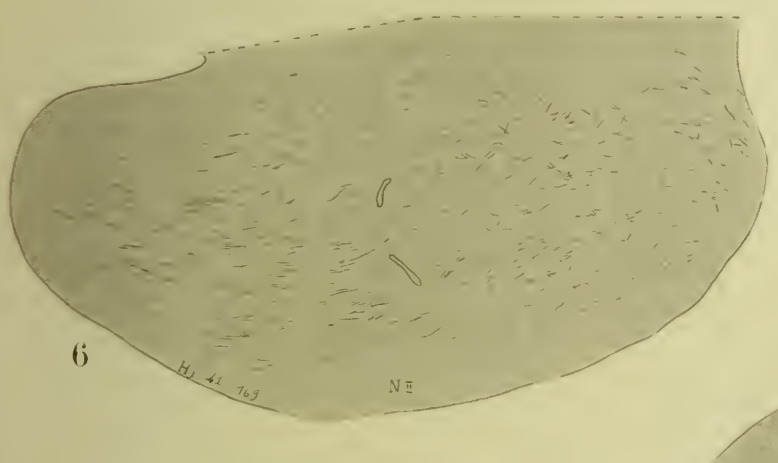
Voe
Roc
Hj 41 32 LB

4



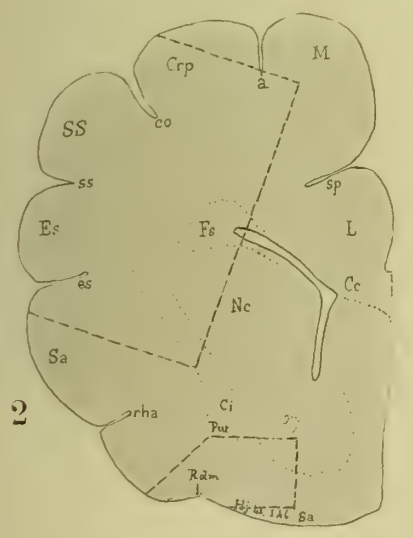
1

3

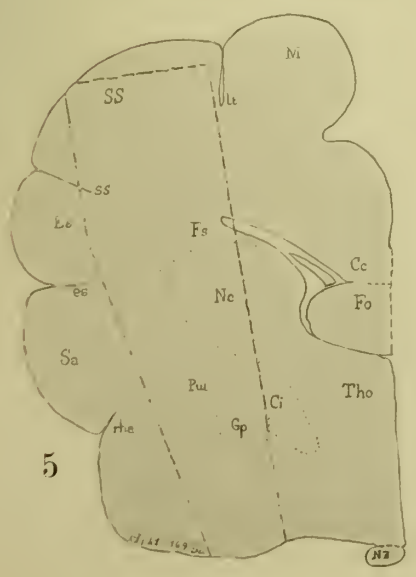


6

4



2

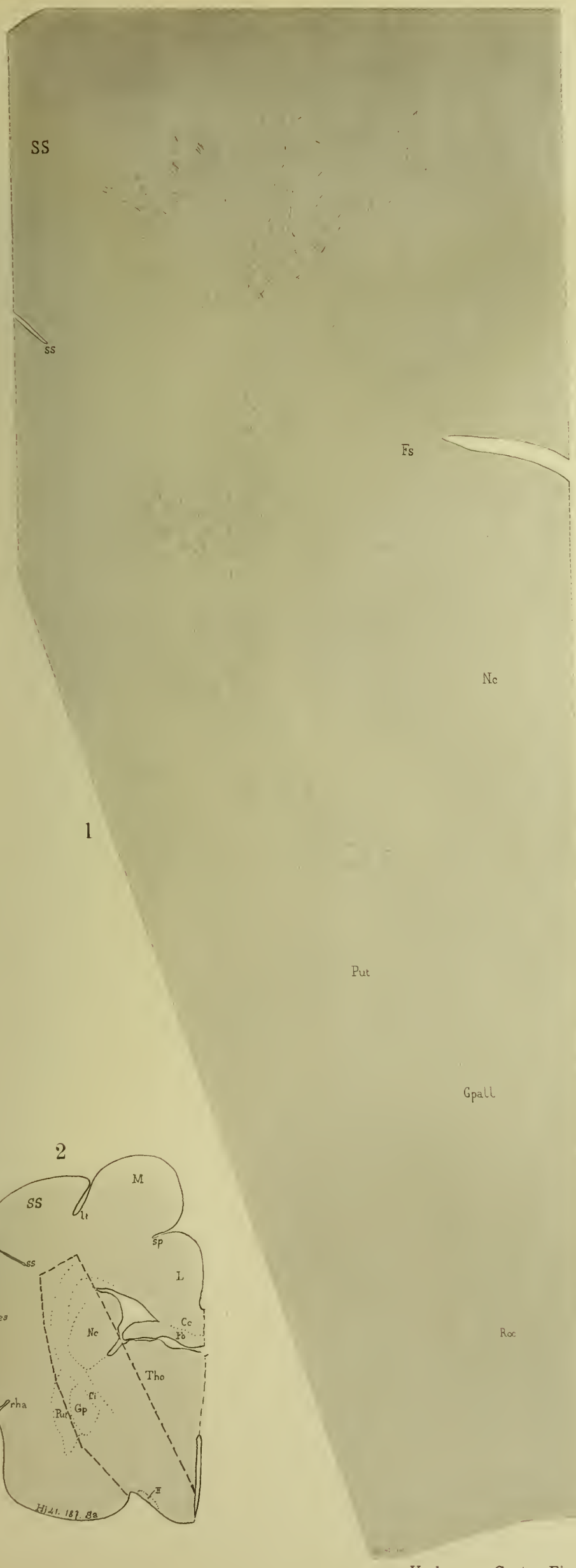


5

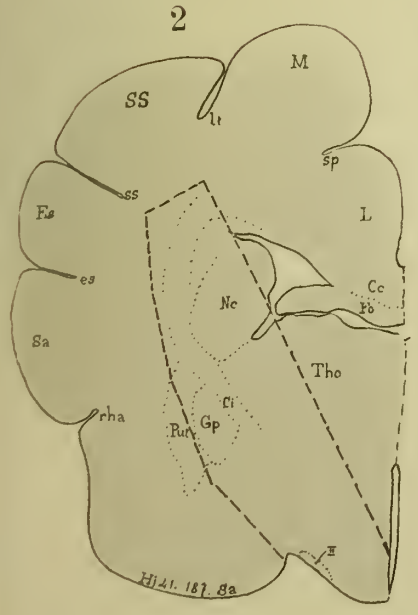
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

1



2



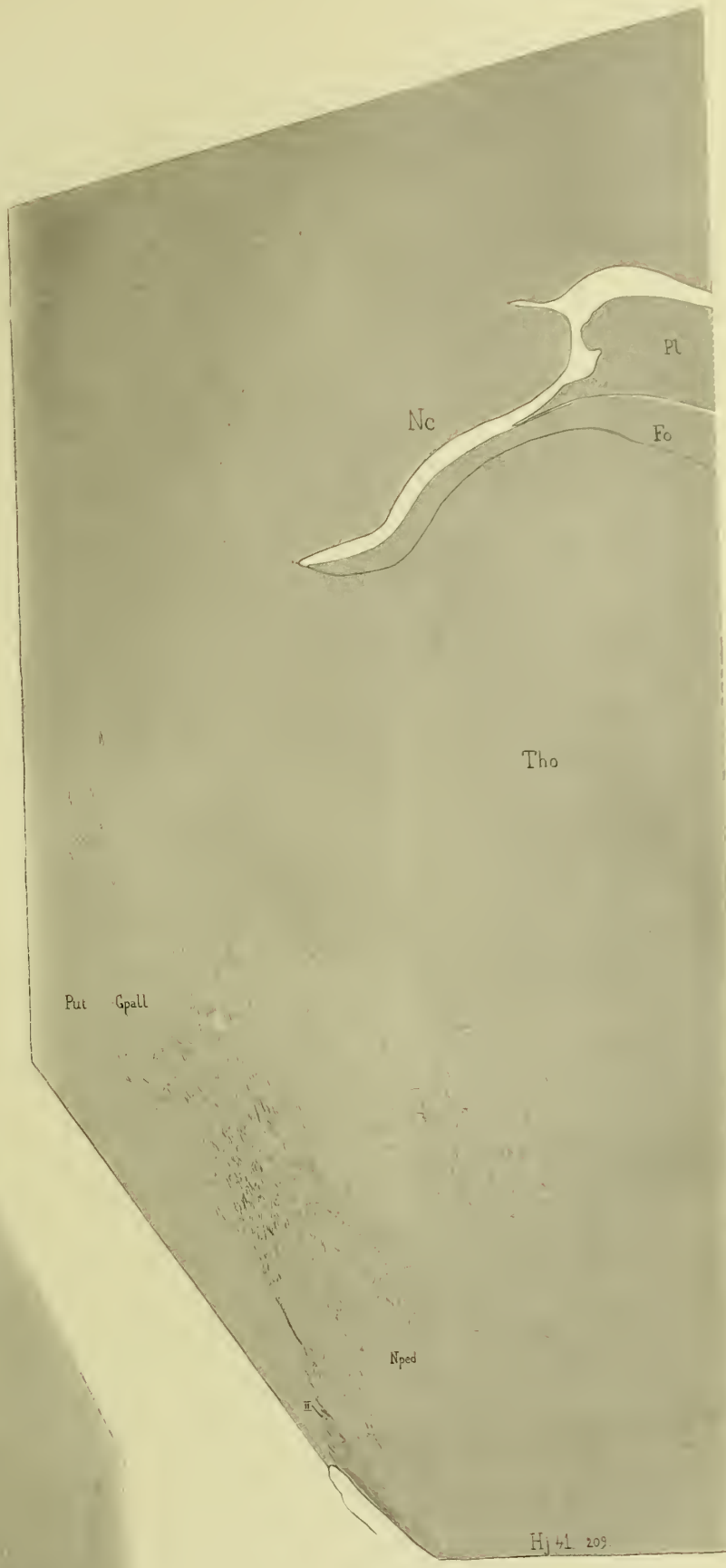
3

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

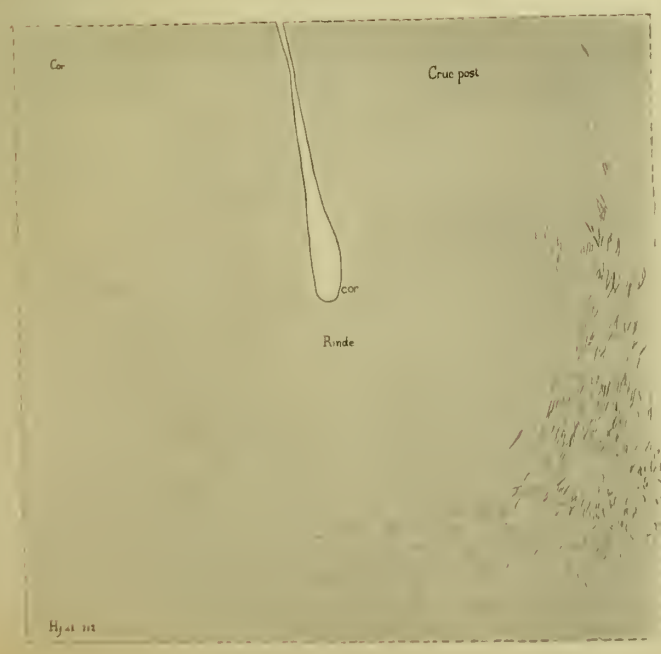
4

3

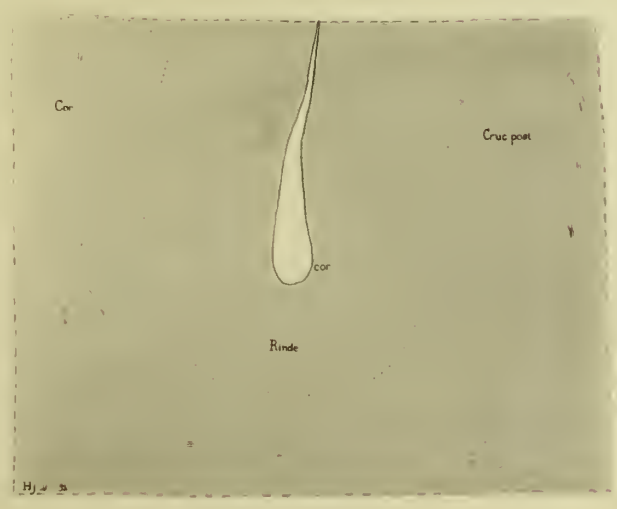


6

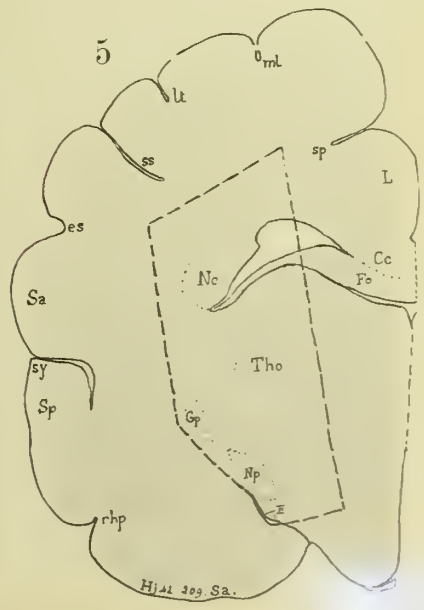
2



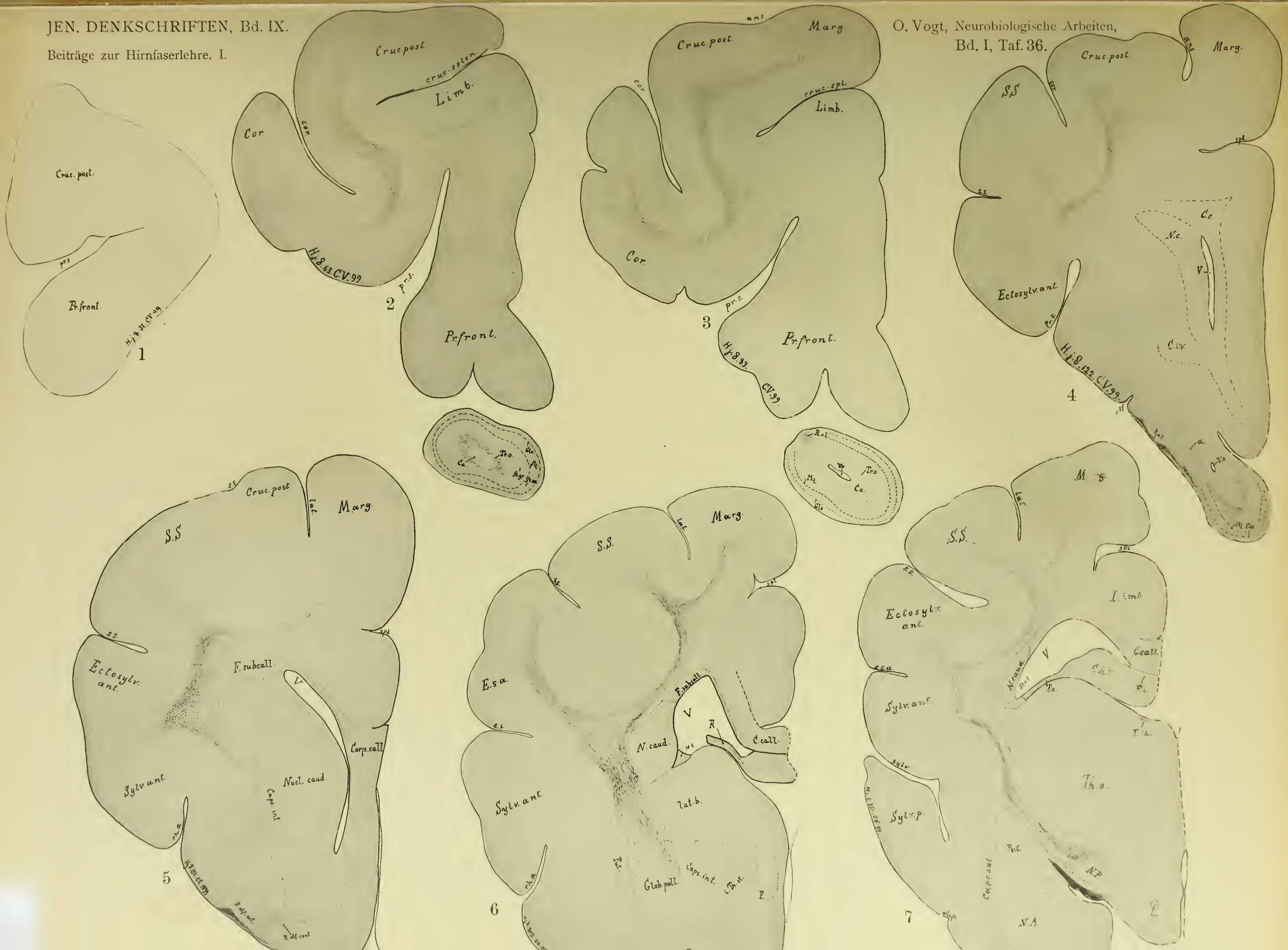
1

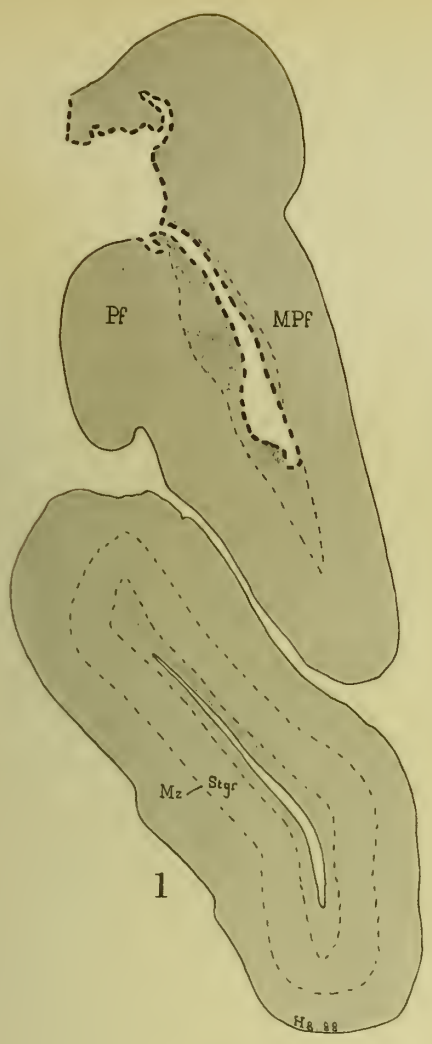


5

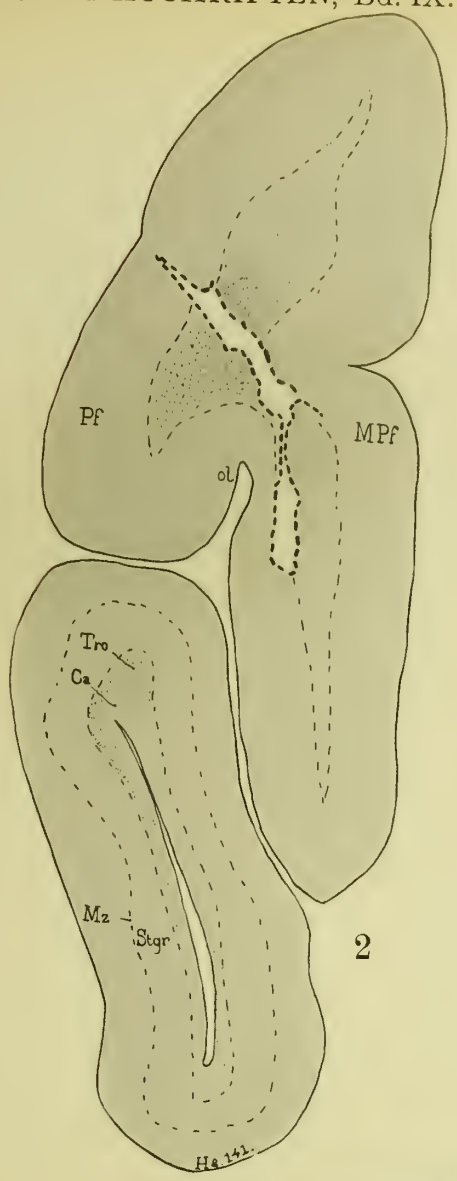


Verlag von Gustav Fischer, Jena.

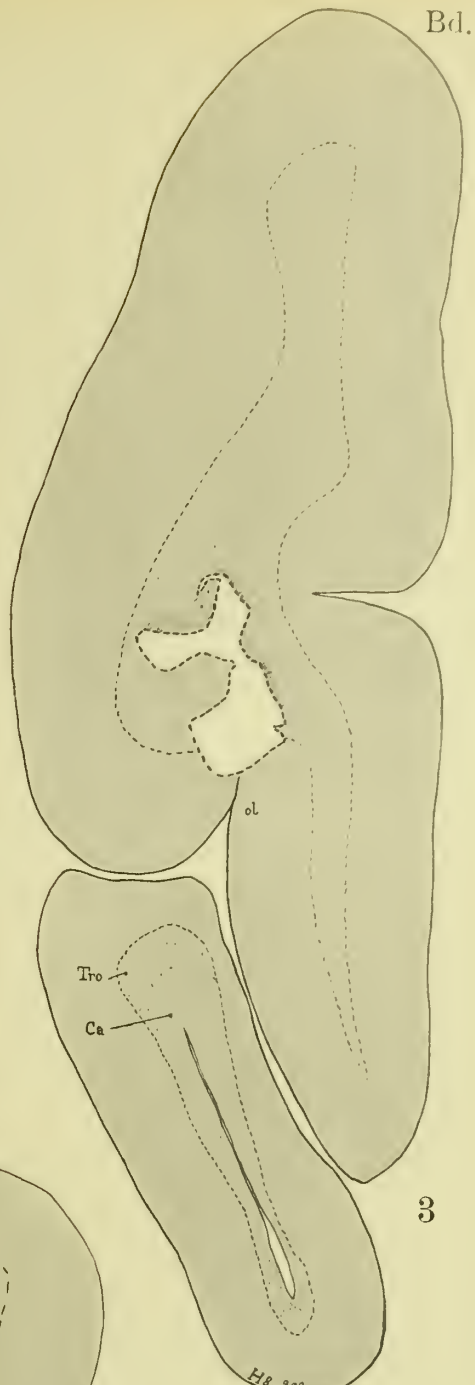

Cruc. post.
Pr. front.
1
Cruc. post.
cruc. splen.
Limb.
Cor.
cor.
H.j.8.63.C.V.99.
pr.s.
2
Pr. front.
Cruc. post.
ans
Marg.
cruc. spl.
Limb.
cor.
Cor.
pr.s.
3
Pr. front.
H.j.8.83.
C.V.99.
Cruc. post.
ans
Marg.
S.S.
cor.
spl.
s.s.
C.c.
N.c.
V.
Ectosylv. ant.
pr.s.
C.iv.
H.j.8.122.C.V.99.
4
Cruc. post
lat.
Marg.
S.S.
s.s.
spl.
Ectosylv. ant.
F. subcall.
V
Corp. call.
Sylv. ant.
Nucl. caud.
Caps. int.
rh.a.
5
Marg.
lat.
S.S.
s.s.
spl.
E.s.a.
e.s.
F. subcall.
V
R
N. caud.
C. call.
Sylv. ant.
lat. b.
Put.
Glob. pall.
Caps. int.
rh.a.
6
Marg.
lat.
S.S.
s.s.
spl.
Ectosylv. ant.
Limb.
C. call.
V
N. caud.
e.s.a.
Sylv. ant.
Sylv.
Sylv. p.
Th.o.
Put.
N.P.
N.A.
7



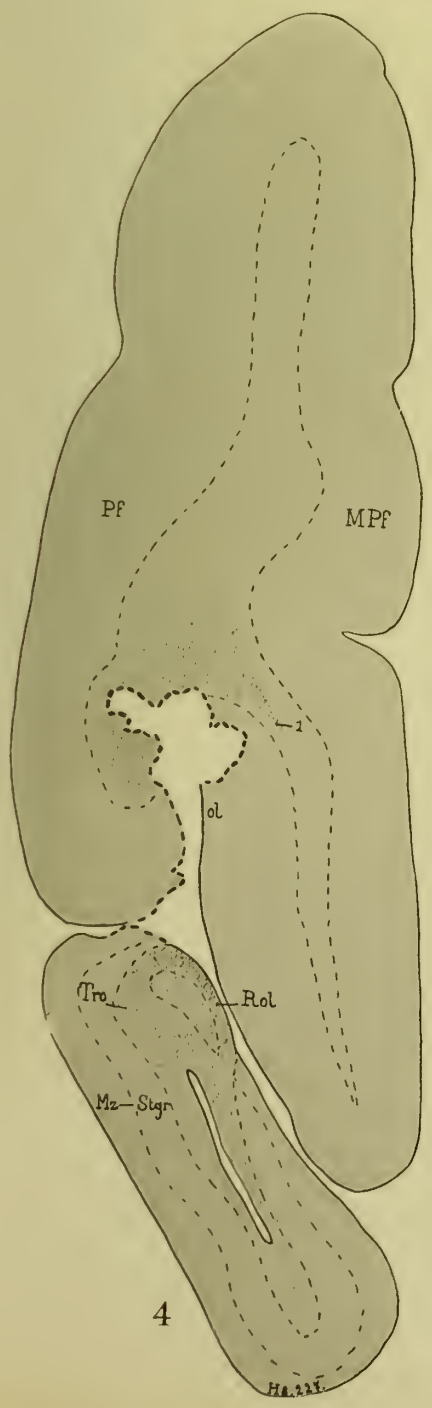
1



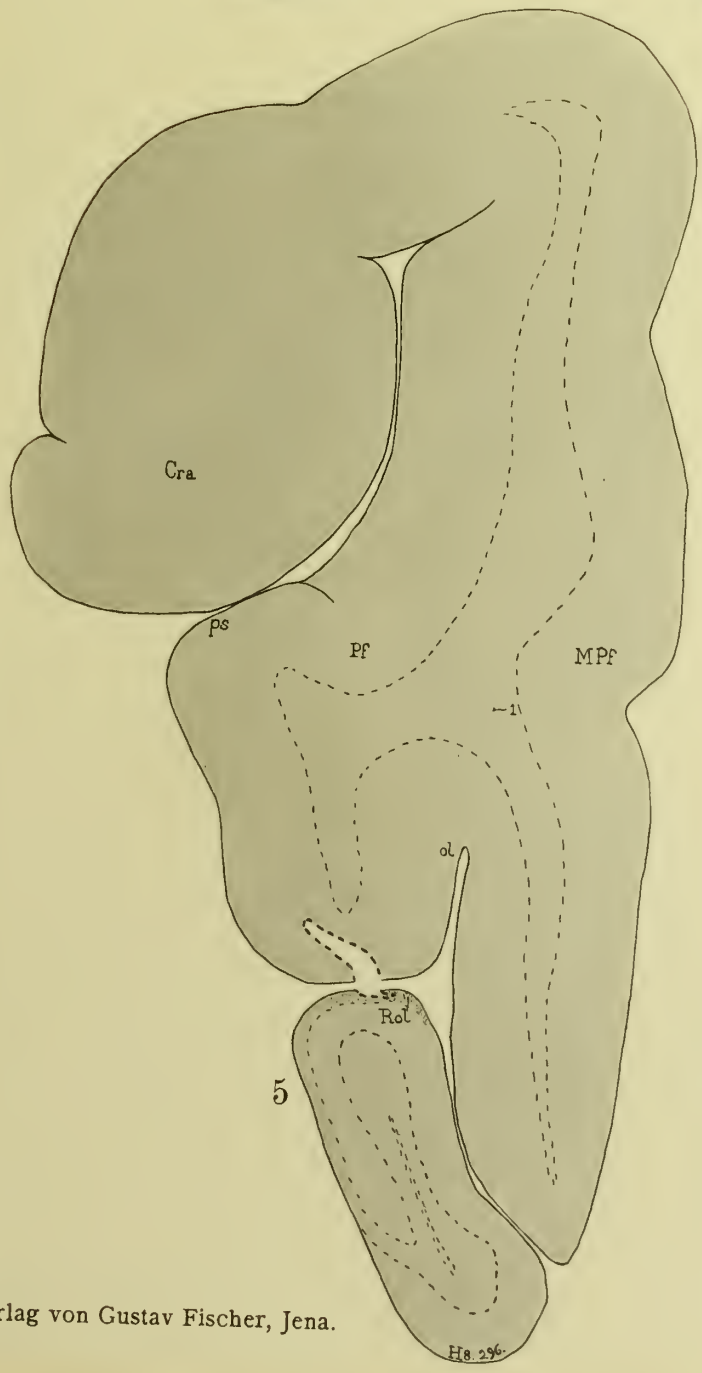
2



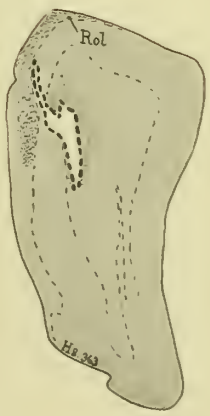
3



4



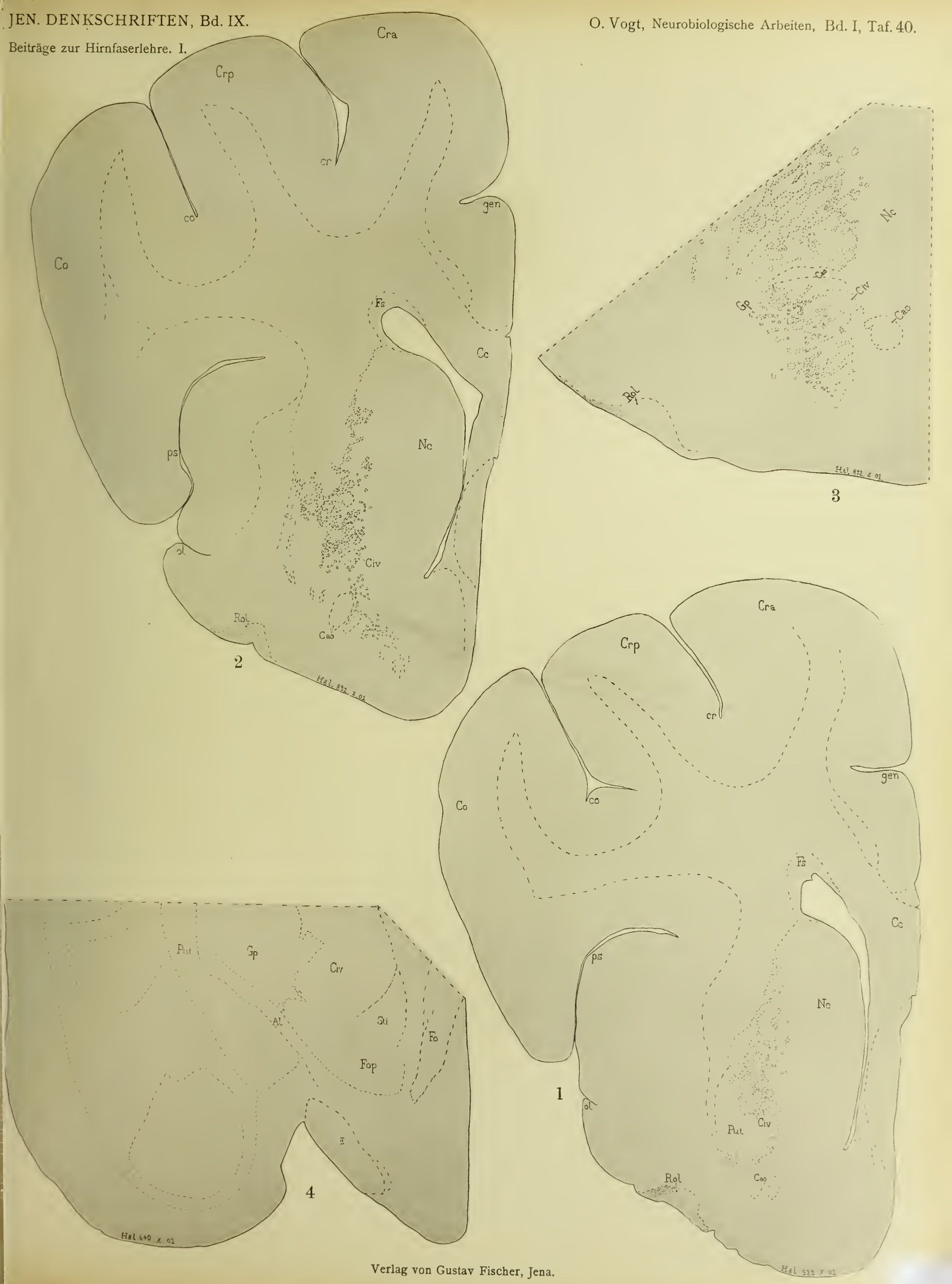
5



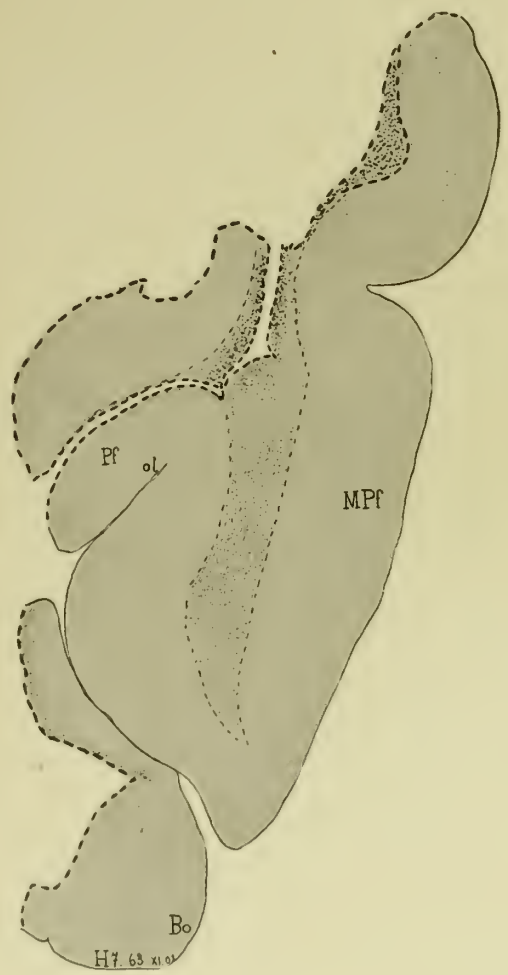
6

Verlag von Gustav Fischer, Jena.

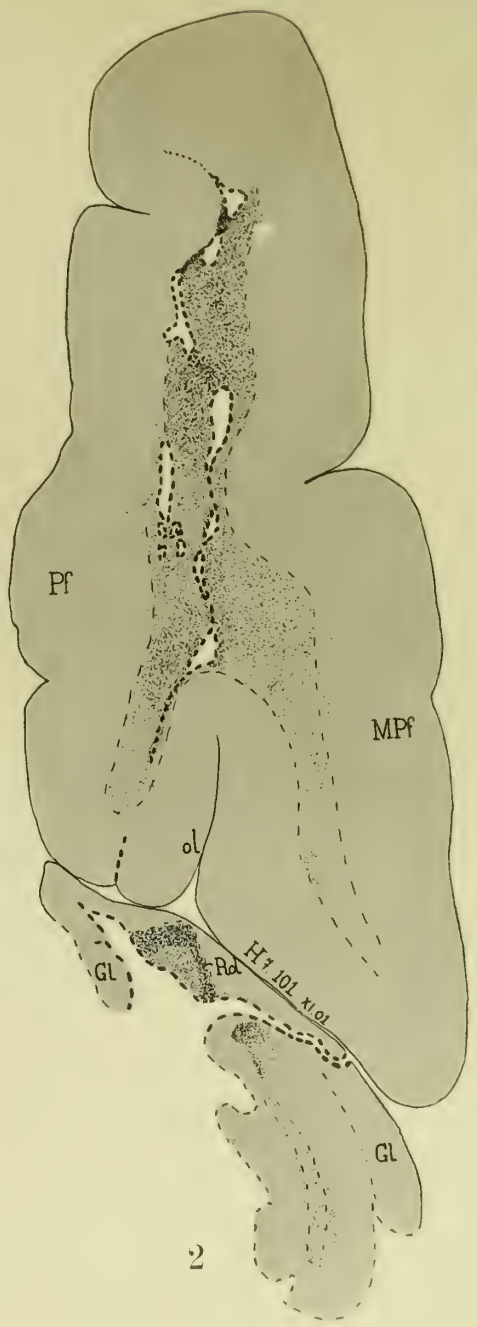
Graphische Gesellschaft, Berlin.



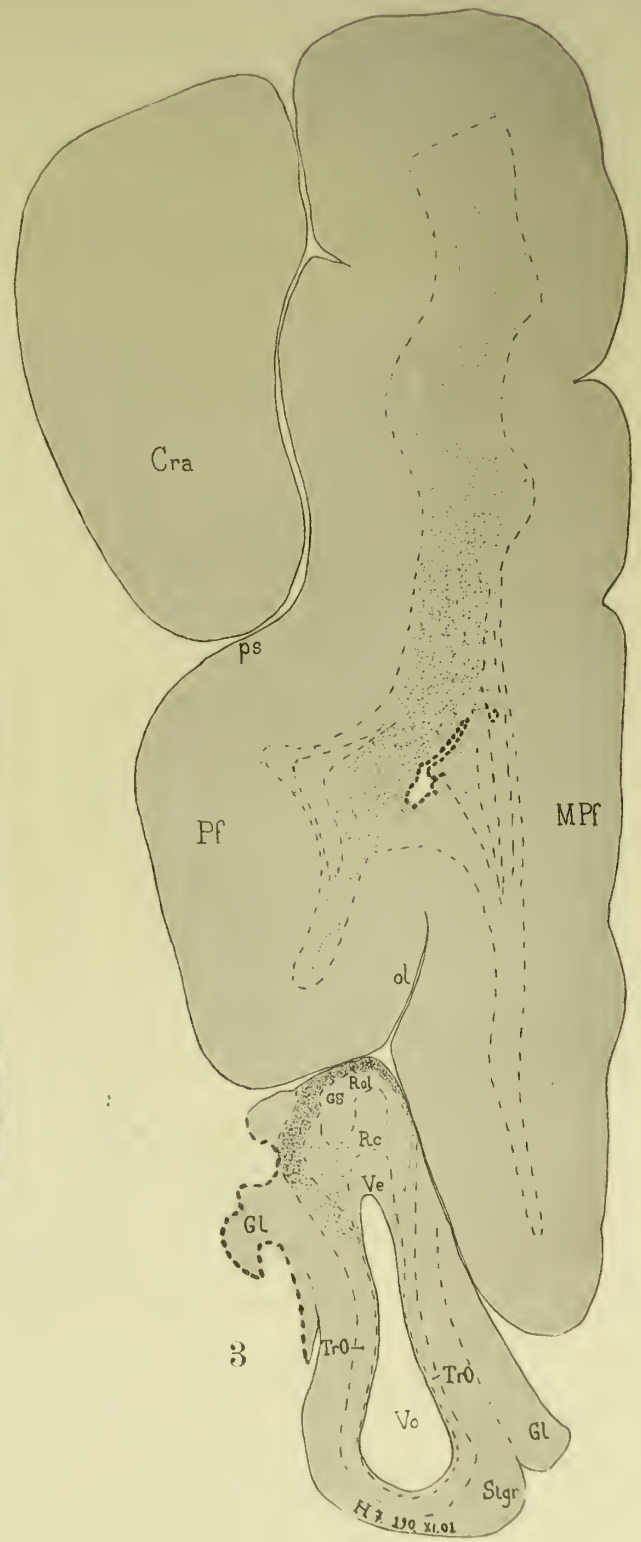
Verlag von Gustav Fischer, Jena.



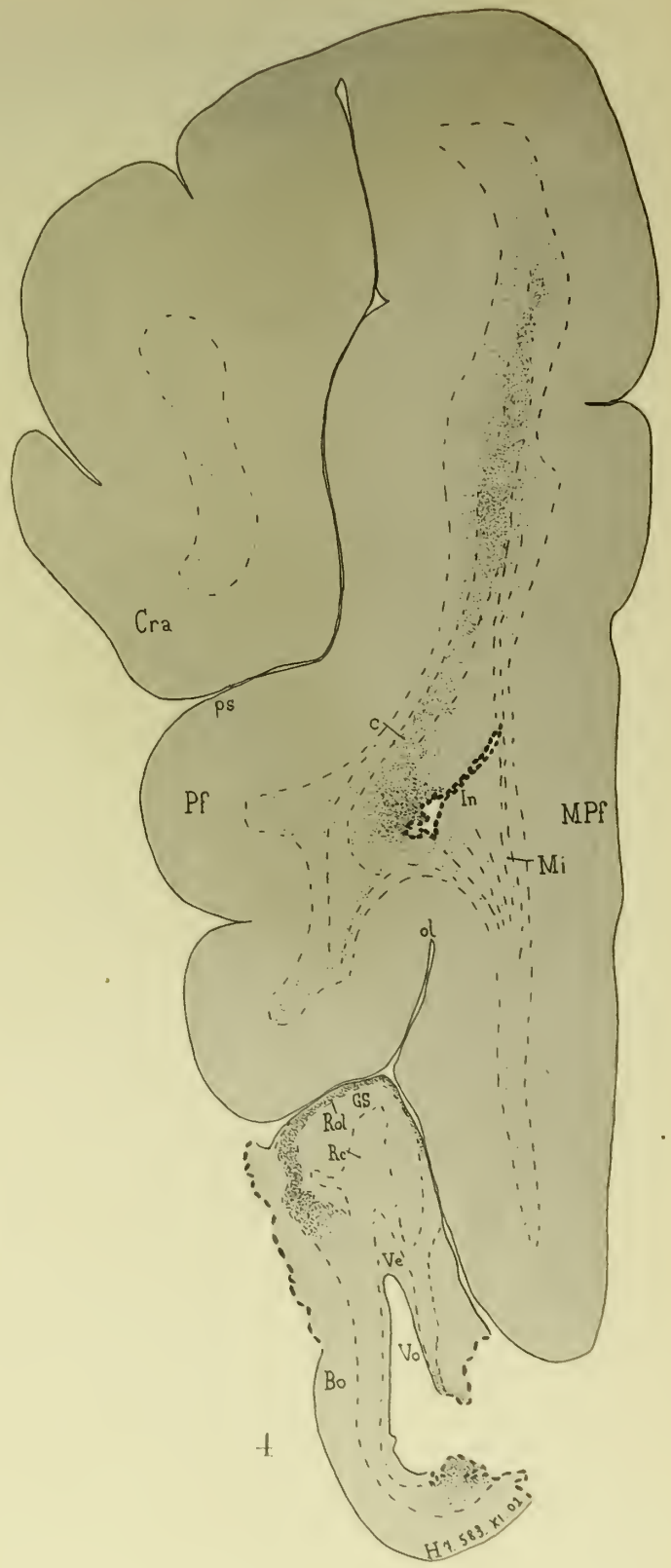
1



2



3

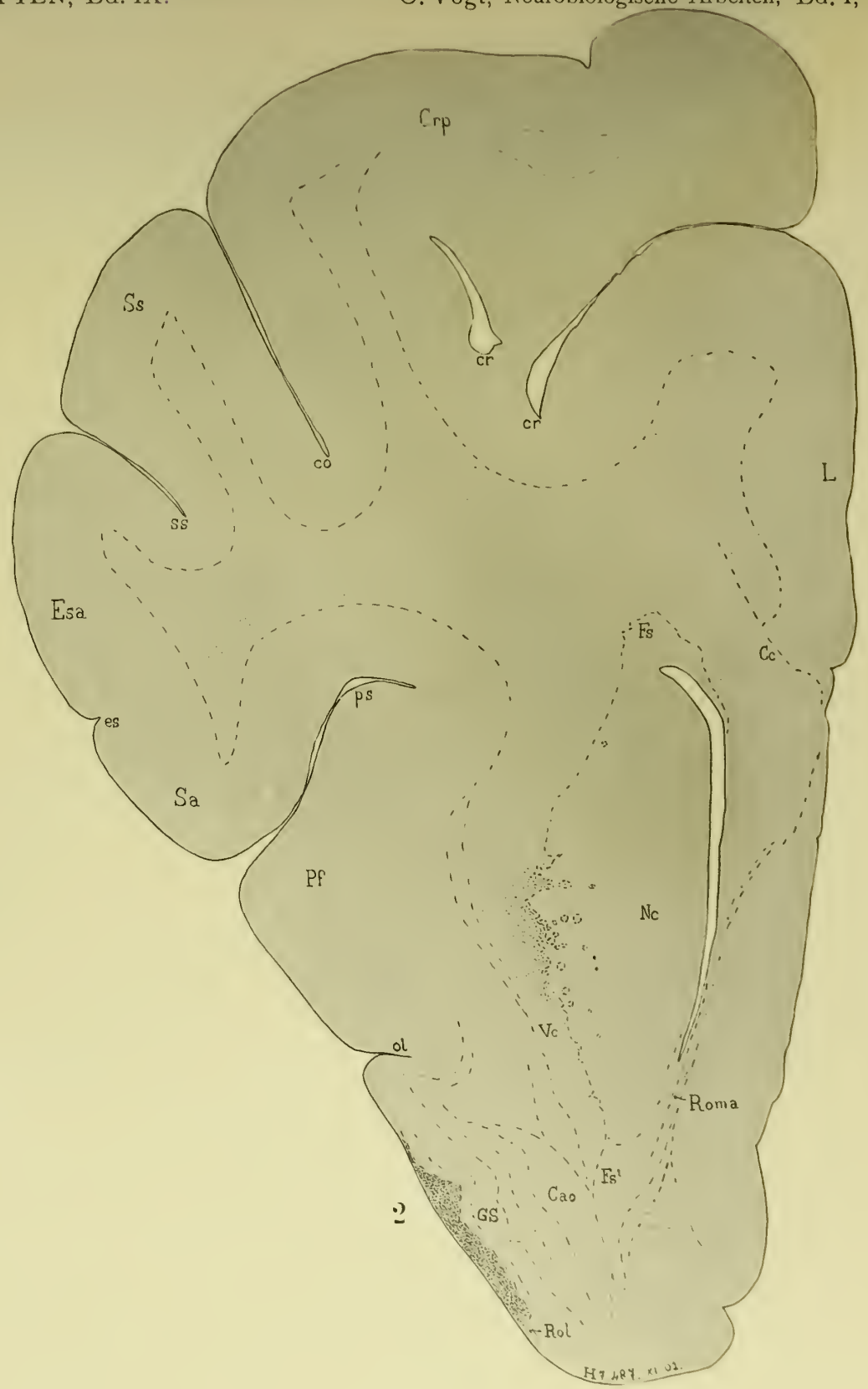


4

Verlag von Gustav Fischer, Jena.

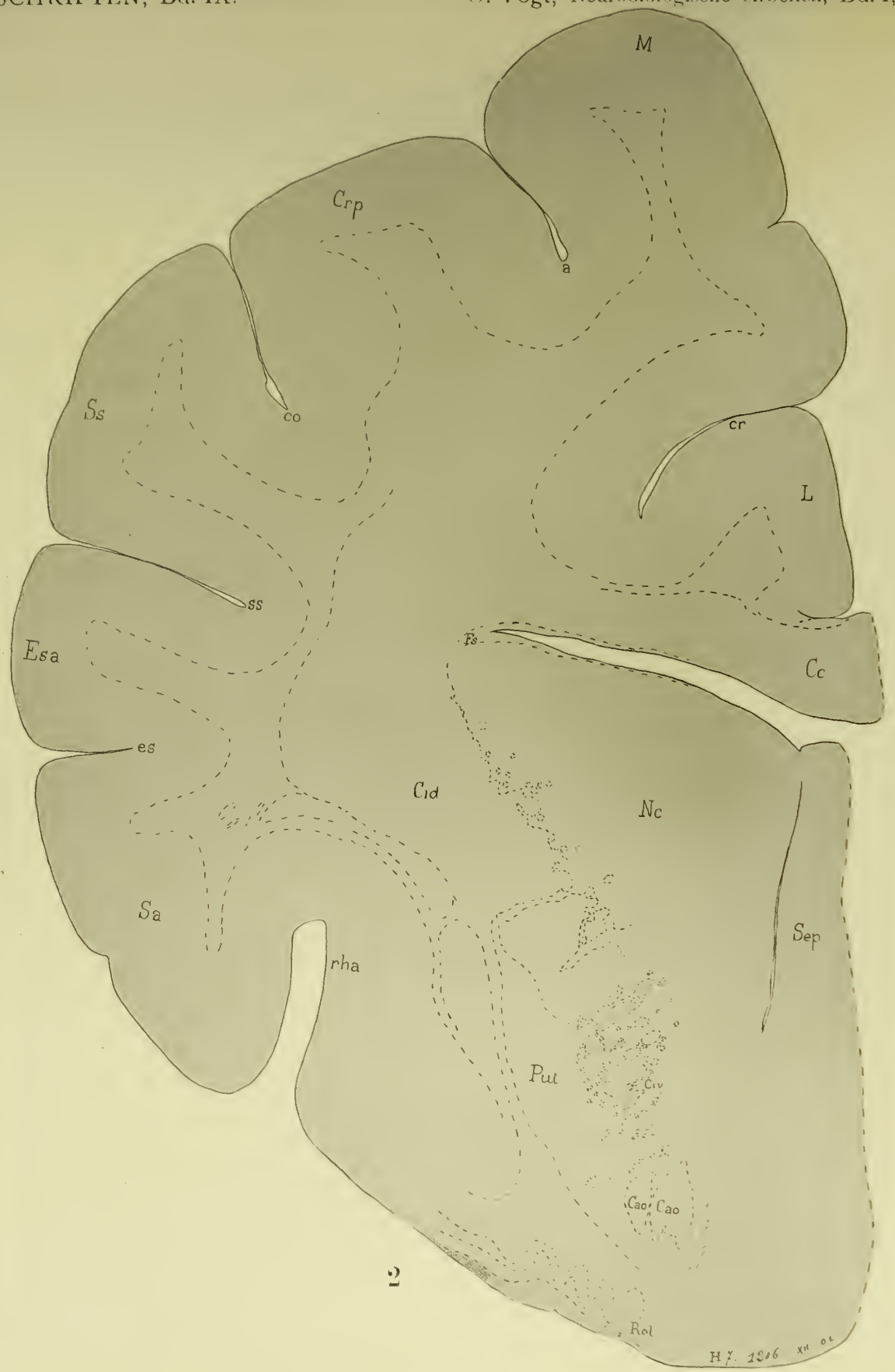
Graphische Gesellschaft, Berlin.

Crp
Cra
cr
cr
co
Co
L
ps
In
Mi
ge
c
Fs
VE
Pf
MPf
ol
Tl
Rc
Rol
GS
1

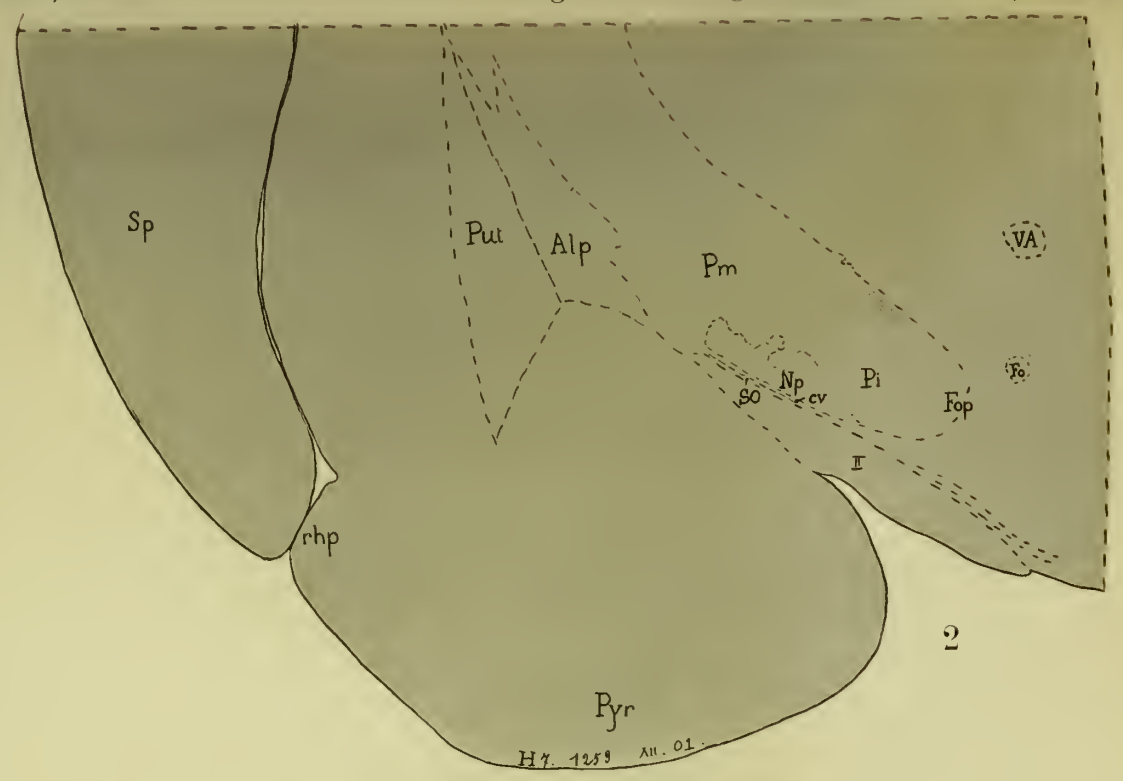

Crp
Ss
cr
cr
co
ss
L
Esa
Fs
Cc
es
ps
Sa
Pf
Nc
Vc
ol
Roma
Fs'
Cao
GS
Rol
2

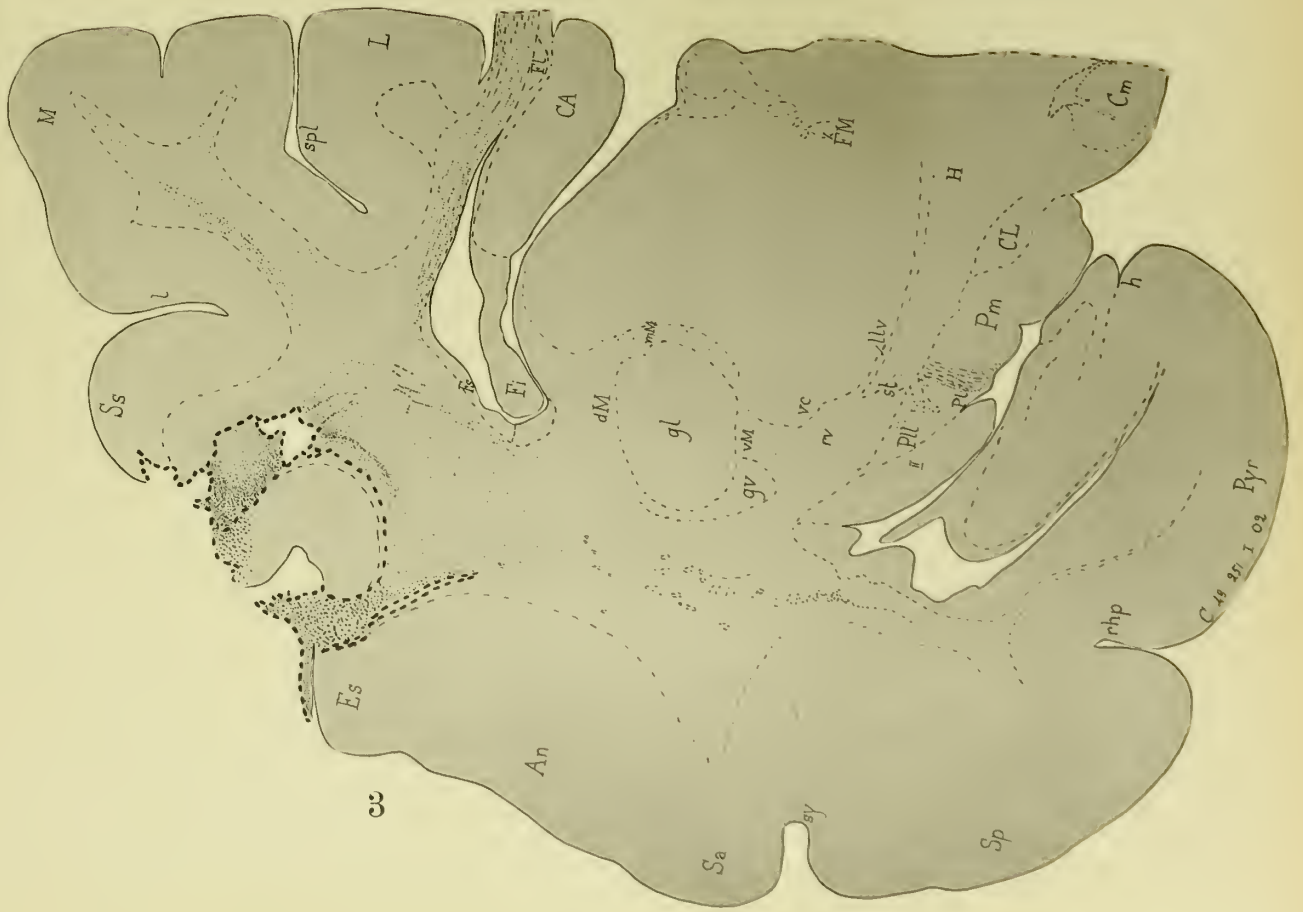
M
a
Crp
cr
Ss
co
Cg
Cgi
L
ss
Fs
Cc
Co
Pf
Nc
ps
Vc
Roma
ol
Rol
Cab
H. 1145 XI 01

1


M
Crp
a
Ss
co
cr
L
ss
Esa
Fs
Cc
es
Cid
Nc
Sa
Sep
rha
Put
Civ
Cao
Cao
Rol
H. 1216 XII 01

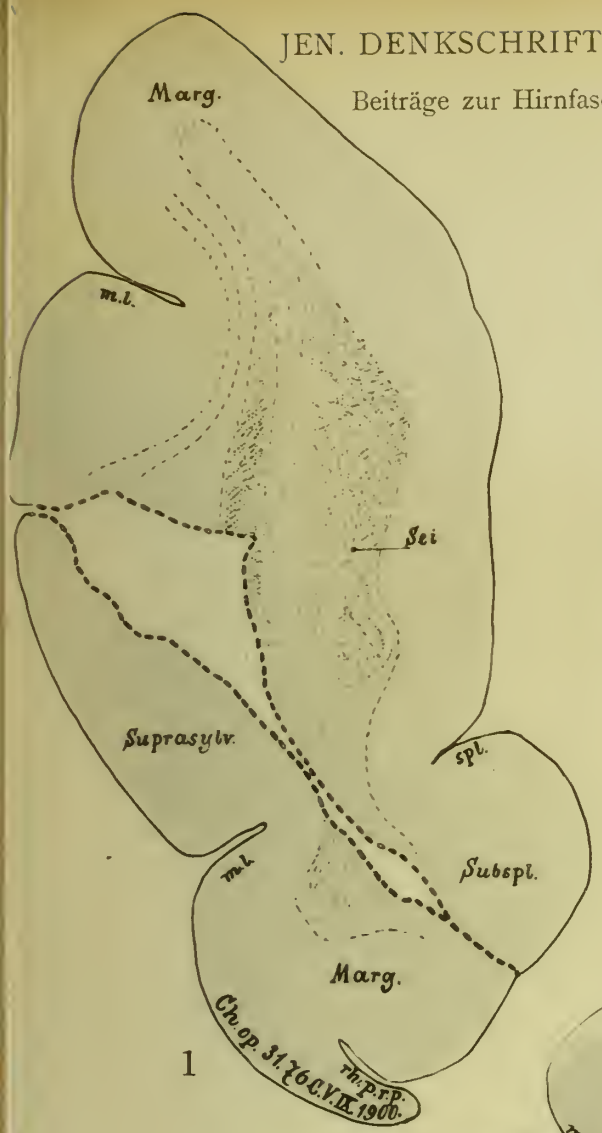
2



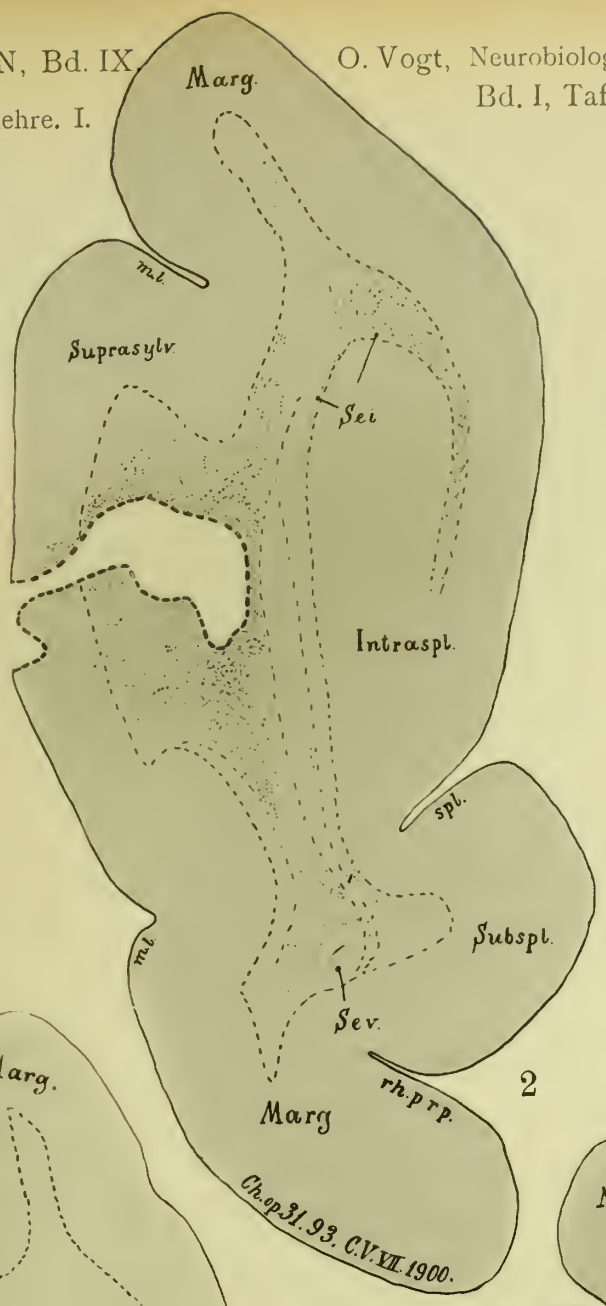


Verlag von Gustav Fischer, Jena.

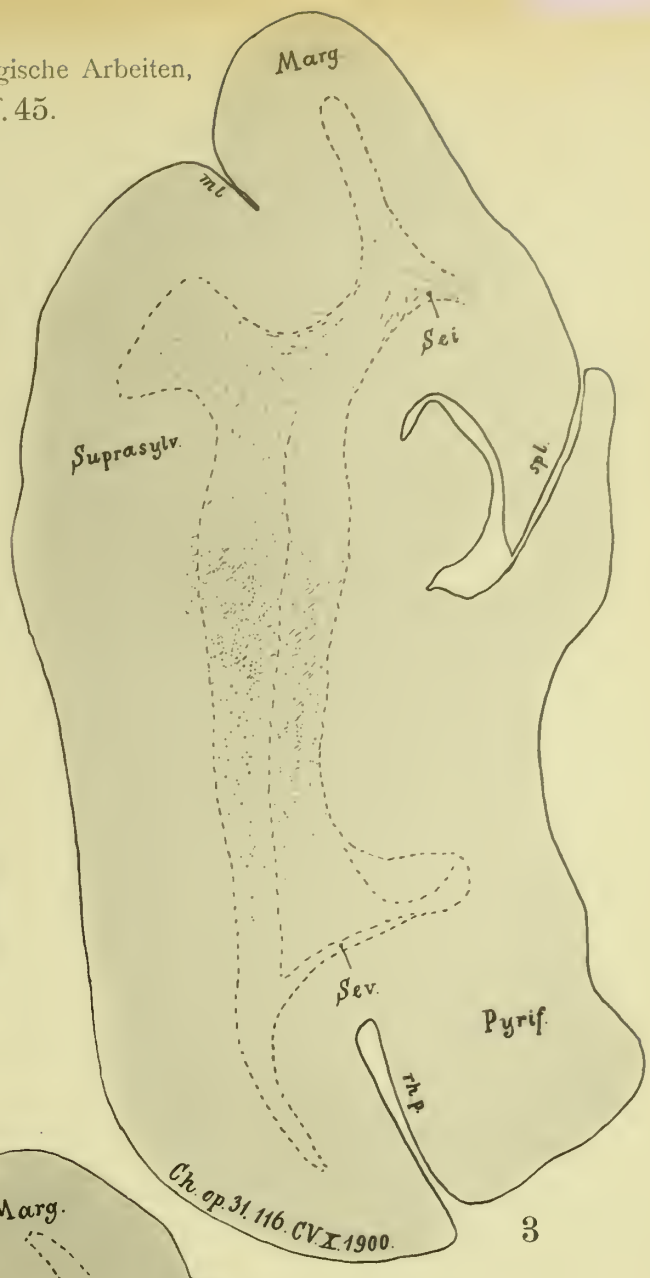
Graphische Gesel'schaft, Berlin.



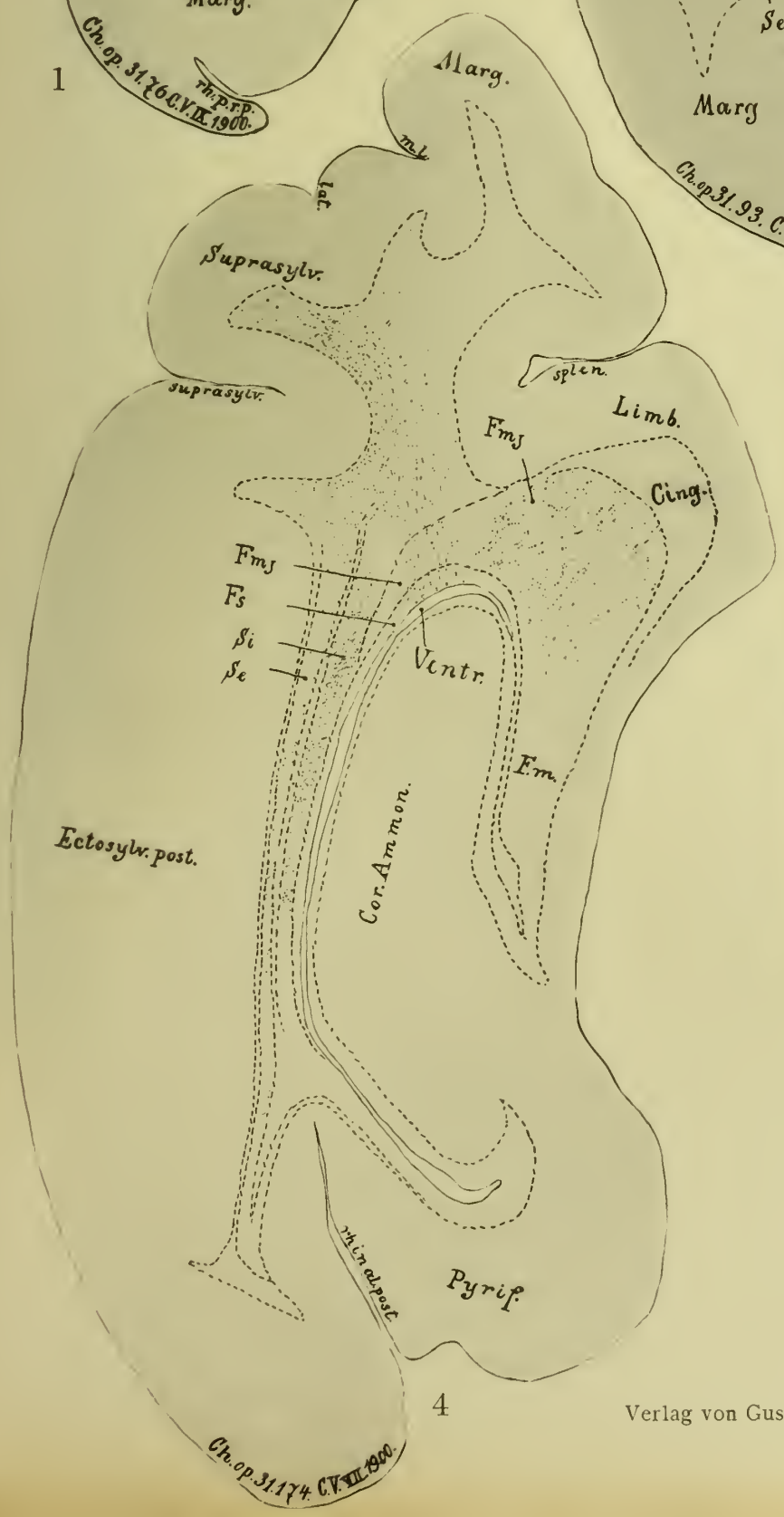
1



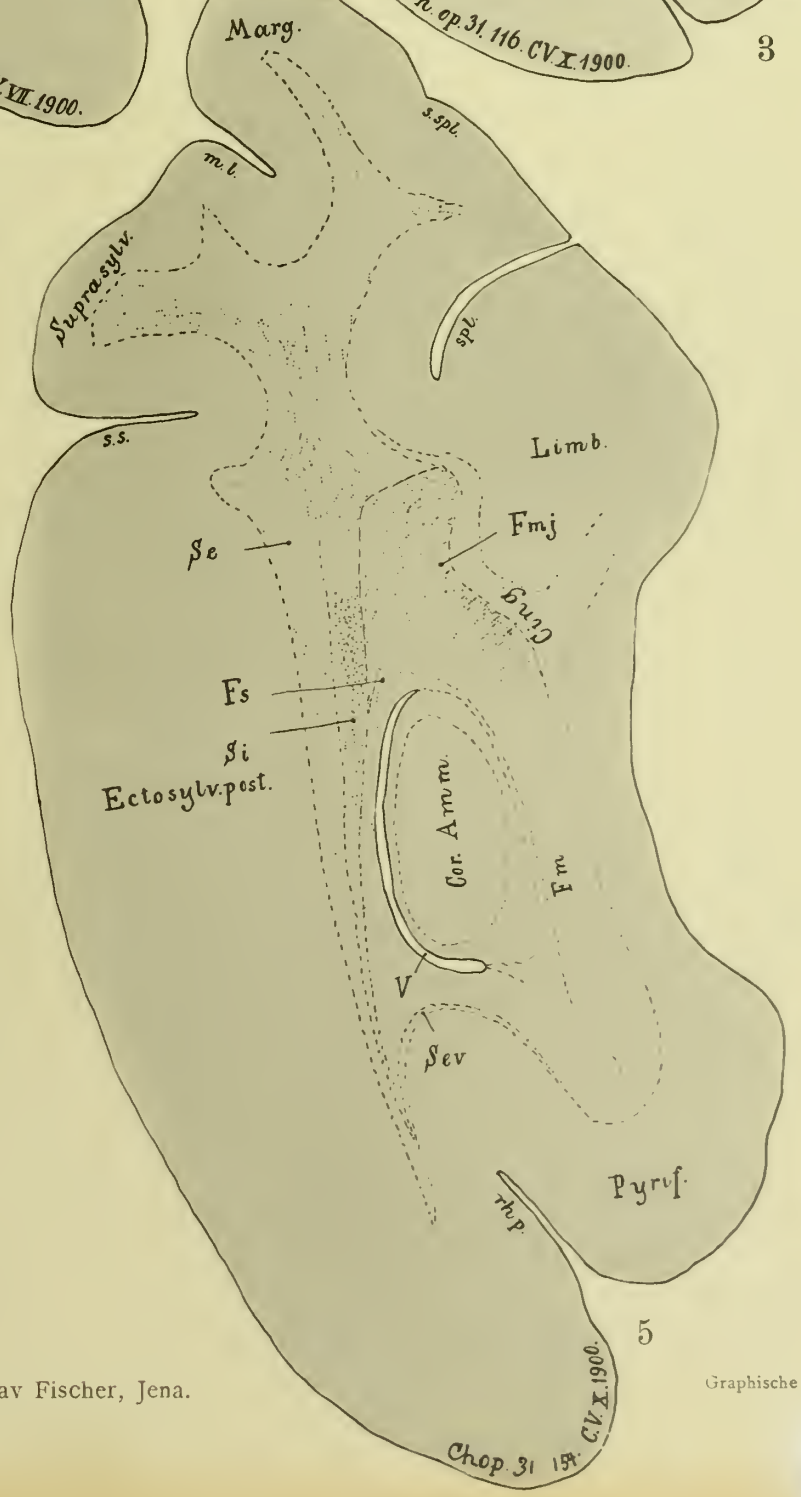
2



3

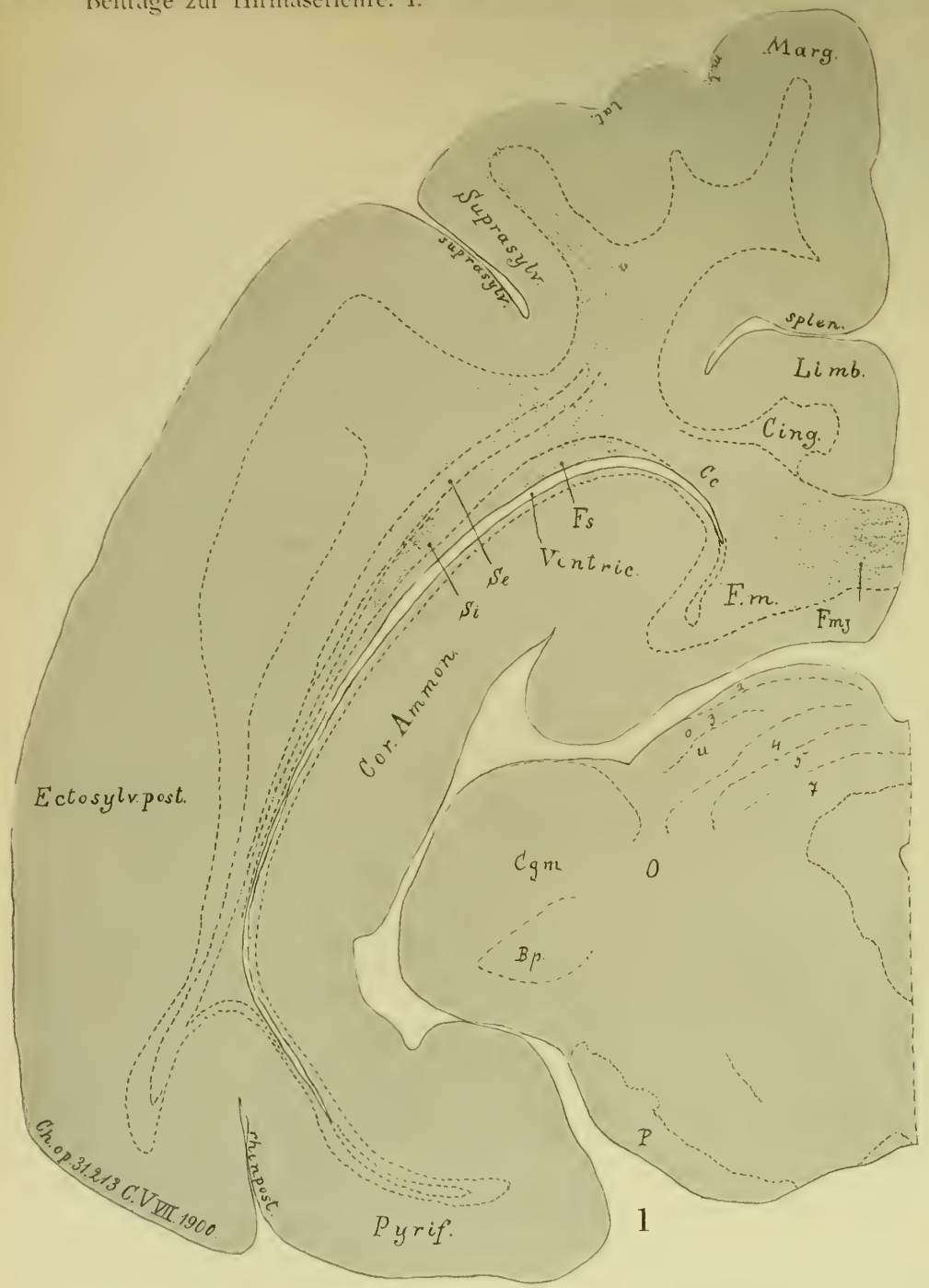


4

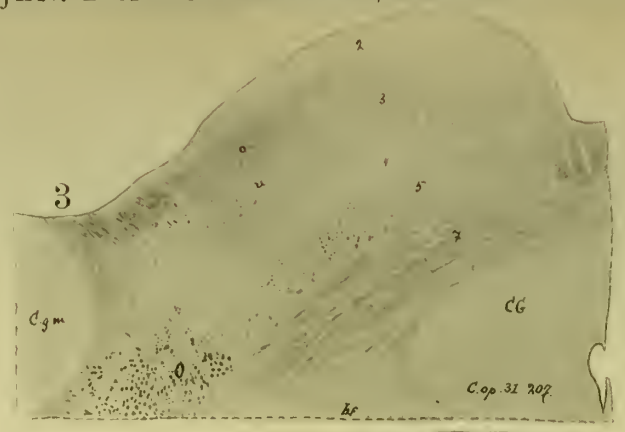


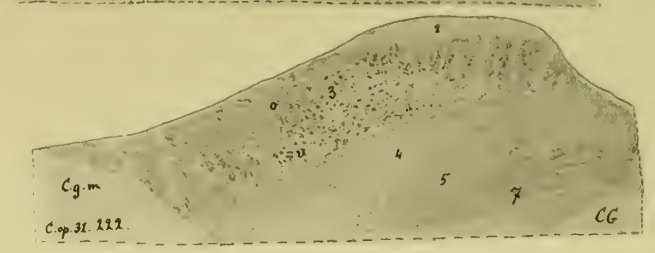
5

Verlag von Gustav Fischer, Jena.
Graphische Gesellschaft, Be

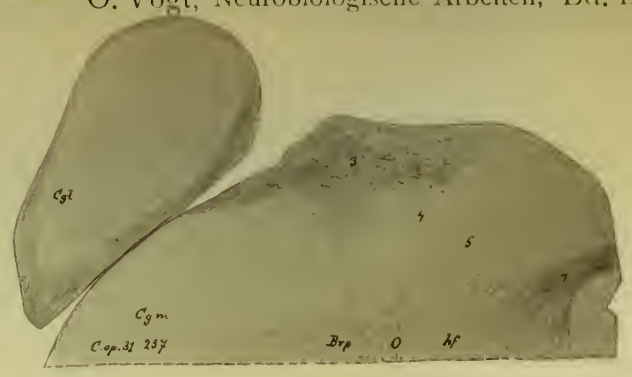

Marg.
Suprasylv.
suprasylv.
splen.
Limb.
Cing.
Cc
Fs
Ventric.
Se
Si
F.m.
Fmj
Cor.Ammon.
Ectosylv.post.
Cgm
O
Bp
P
rhin.post.
Pyrif.
Ch.op.31.213 C.V.VII.1900

1

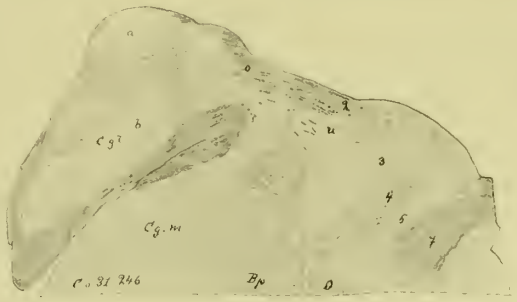

3
Cgm
CG
O
C.op.31 209
kf


Cg.m
C.op.31.222
CG

4


Cgl
Cg.m
C.op.31 237
Bp
O
kf

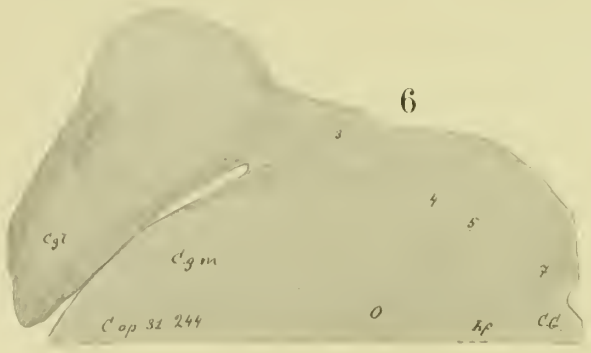
5


Cgl
Cg.m
C.op.31 246
Bp
O

7

Marg.
Suprasylv
s.spl.
Ectosylv. post.
splen.
Limb.
Fsubcalb.
Cc
Fimb
Cor.Ammon.
El.
Str.C
Pulv
lat.a
lat.b
C.g.lat.b.
Gh
Sylv.post
hint.
gl
Fimbr
Opt.
C.g.int.
ventr.c.
St.c.g.m.
M.B.
H
Ventric.
P.
Cor.Ammon
C.m
rhin.post.
Pyrif.
Ch.op.31.267
C.V.VII.1900

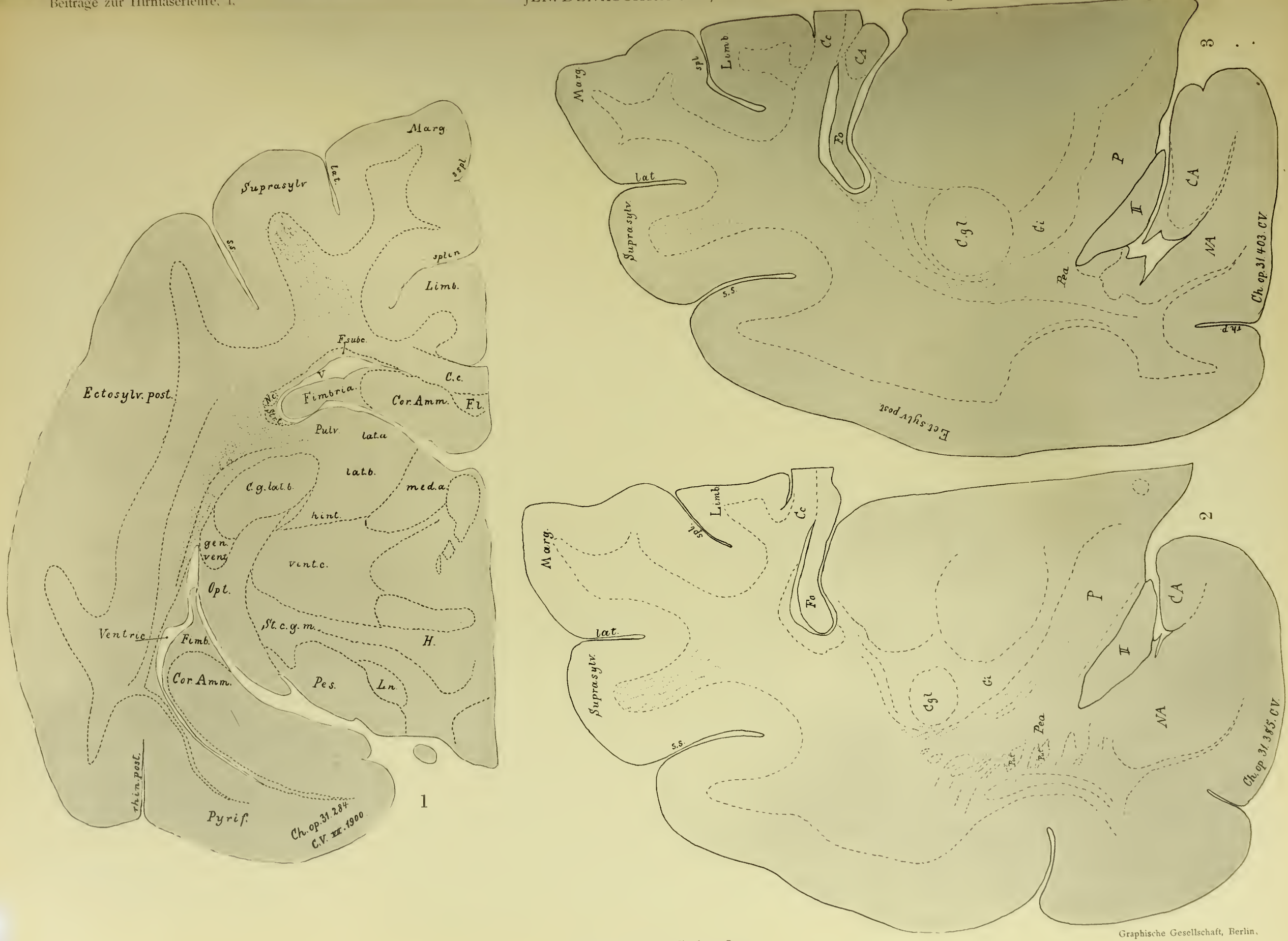
2


Cgl
Cg.m
Cop 31 244
O
Bp
CG

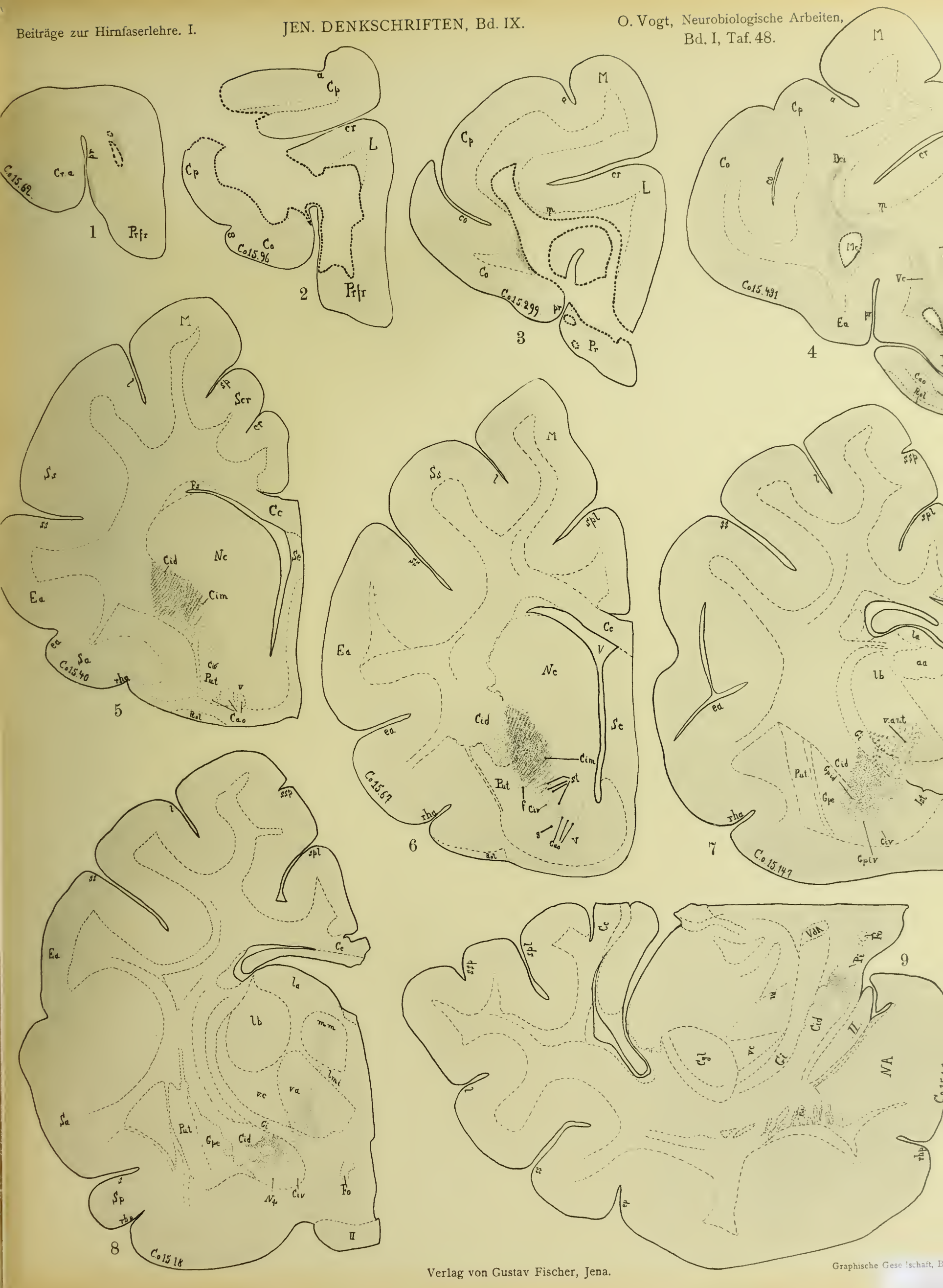
6

Cgl
Cg.m
Co 31 257

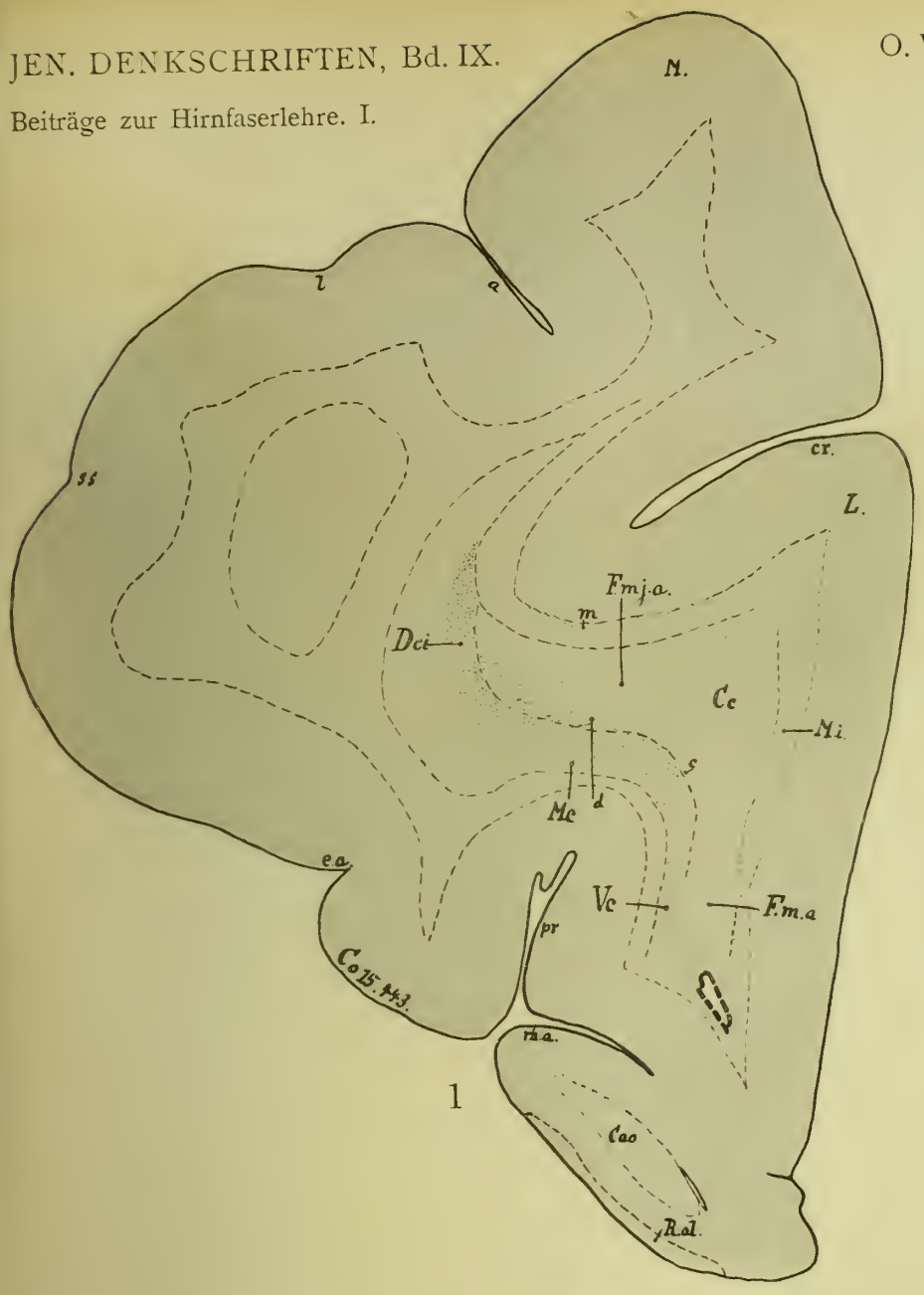
8



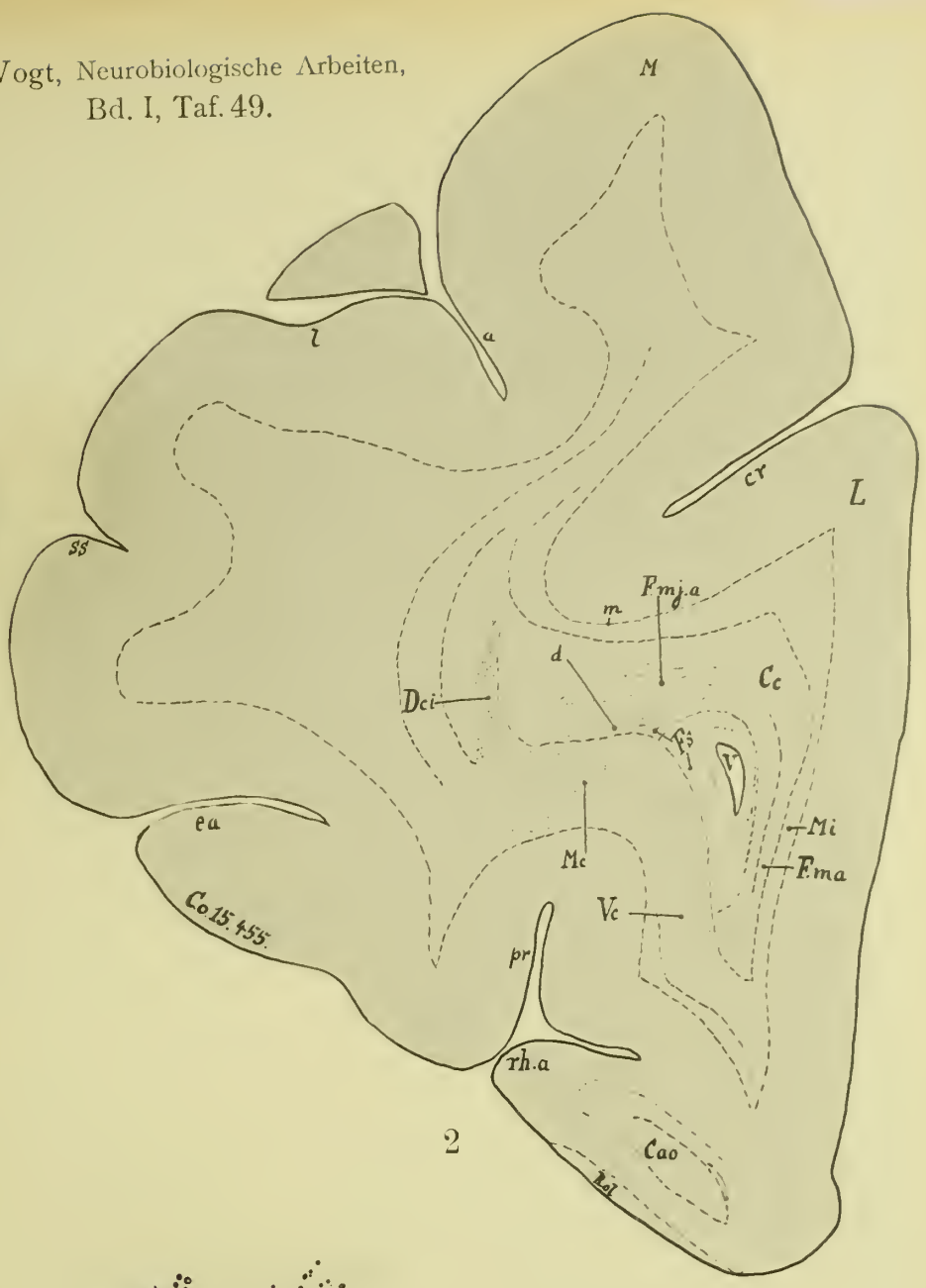
Graphische Gesellschaft, Berlin.
Verlag von Gustav Fischer, Jena.



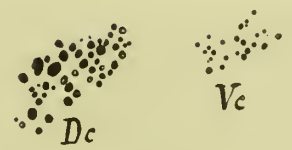
Graphische Gesellschaft, B



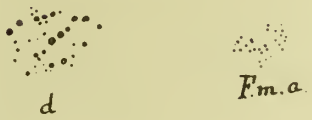
1



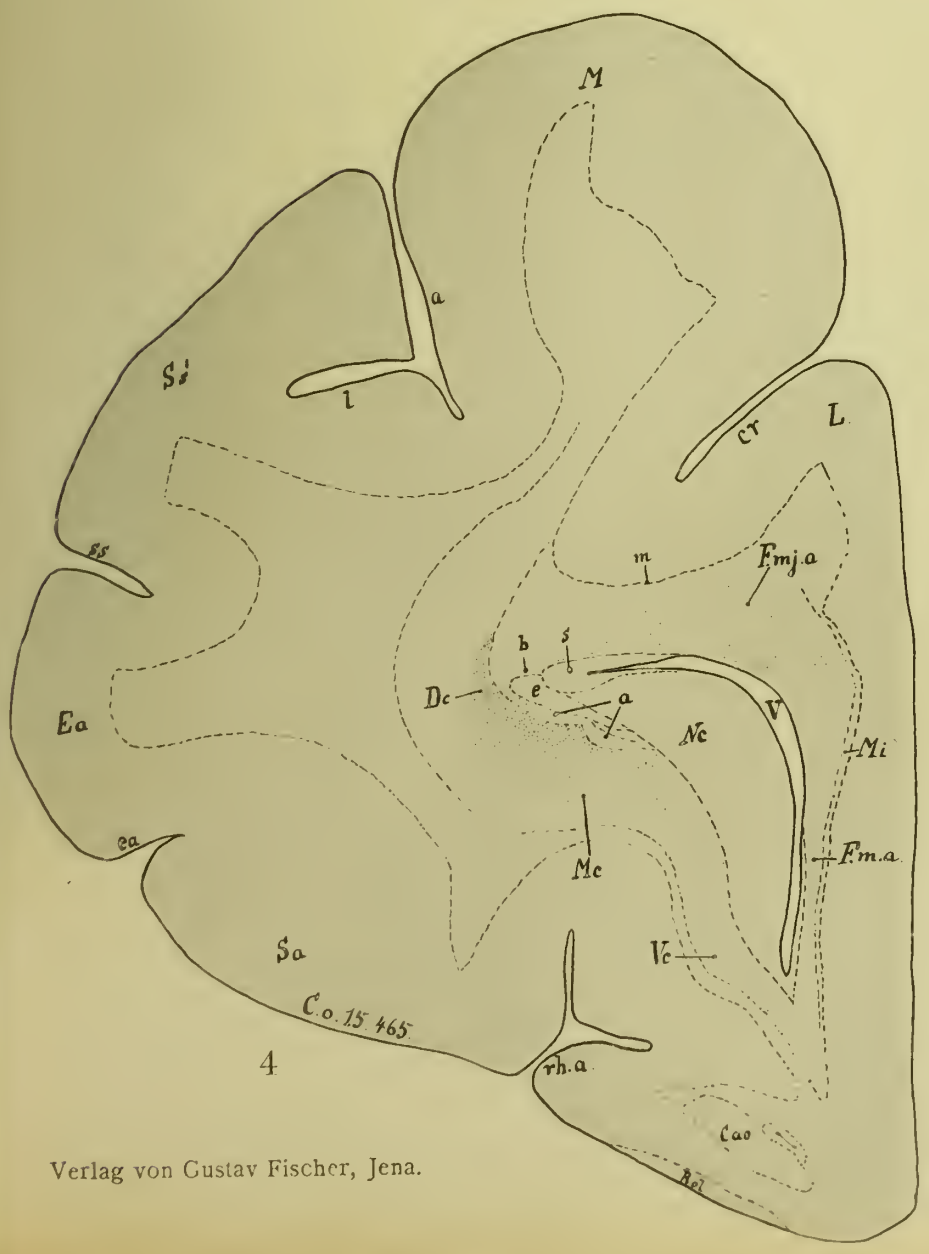
2



C.o. 15. 455.



3

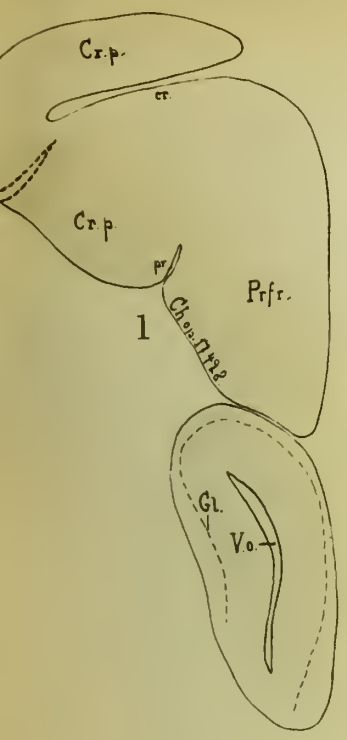


4

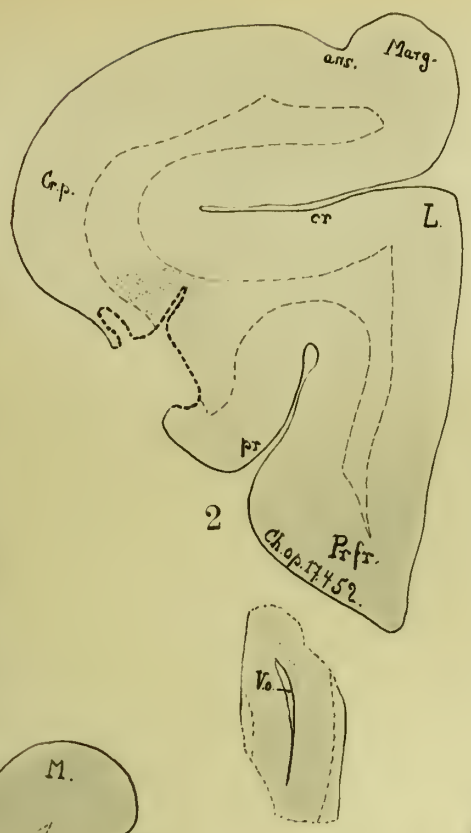
5

Verlag von Gustav Fischer, Jena.

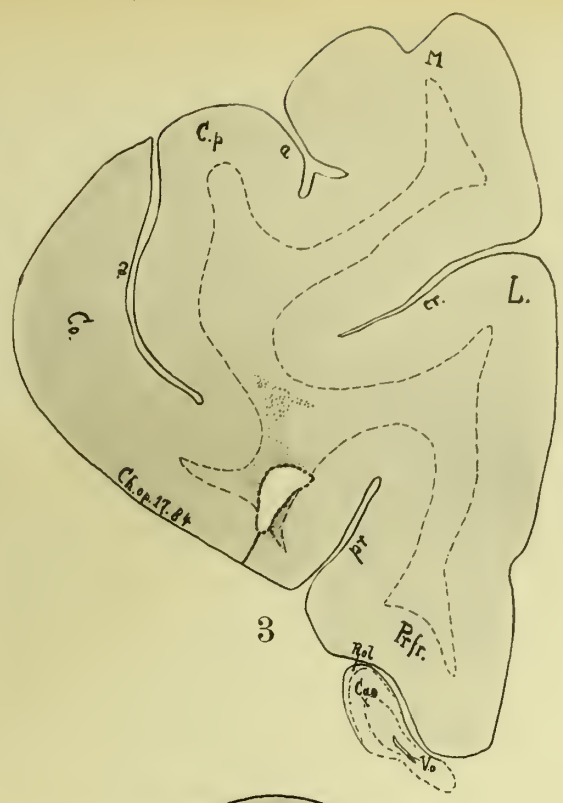
Graphische Gesellschaft, Be



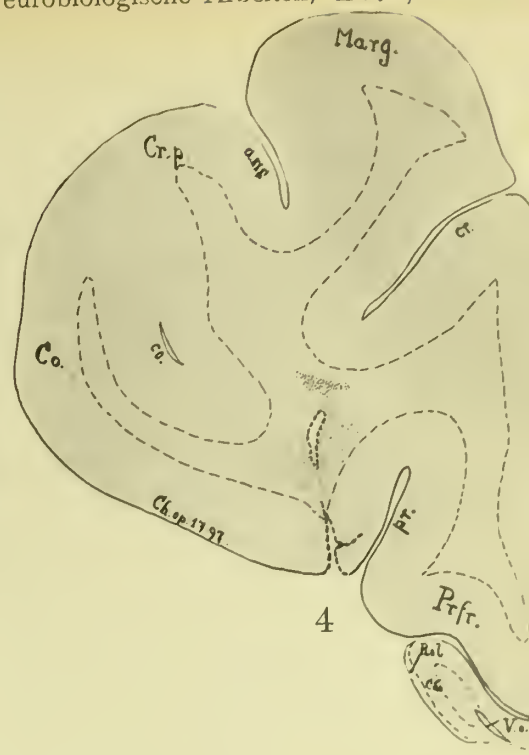
1



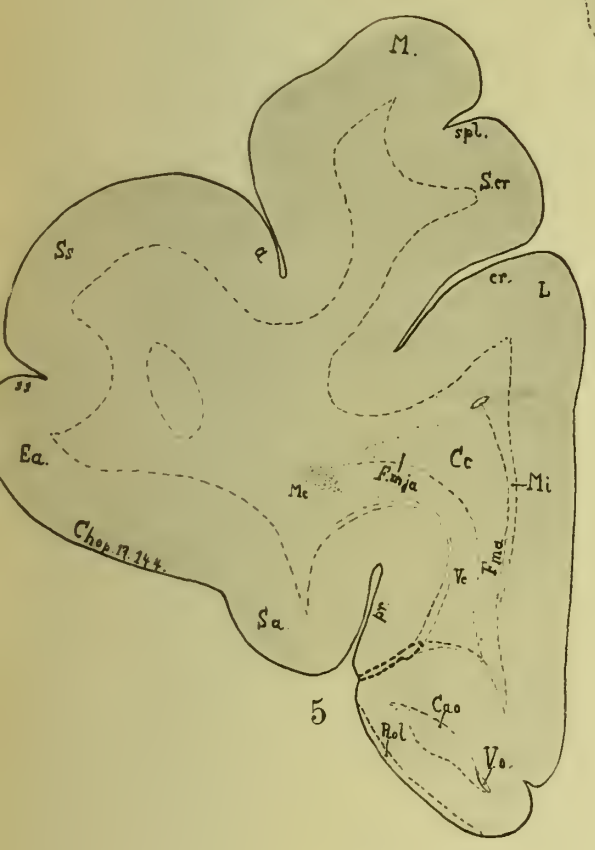
2



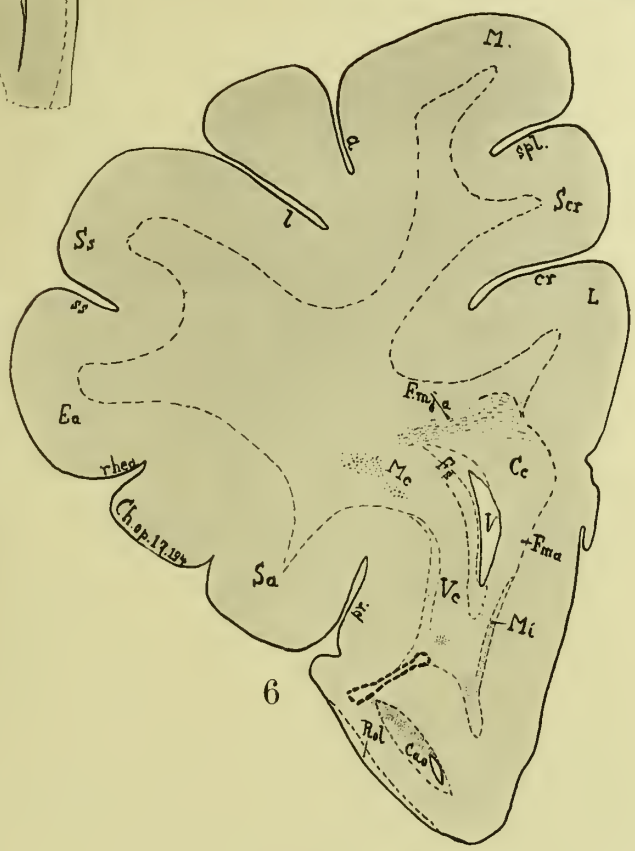
3



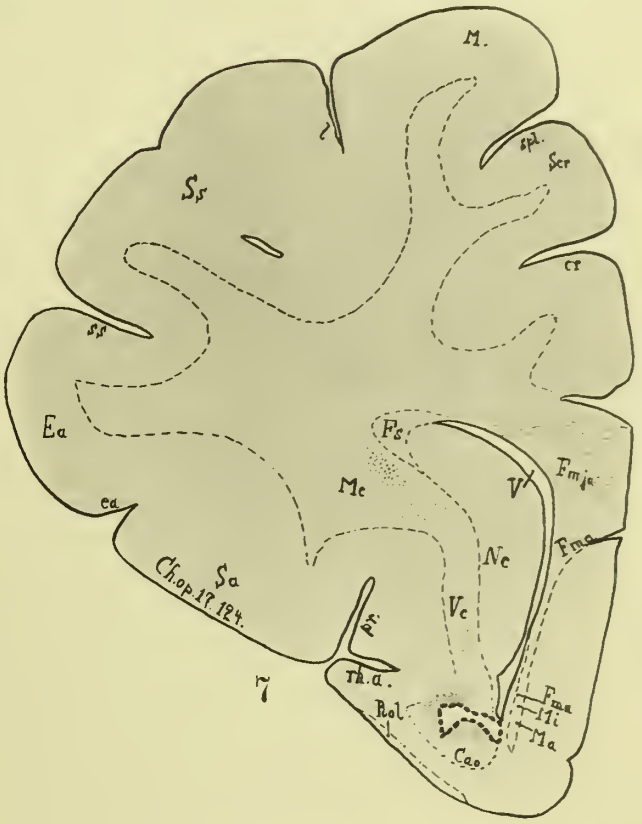
4



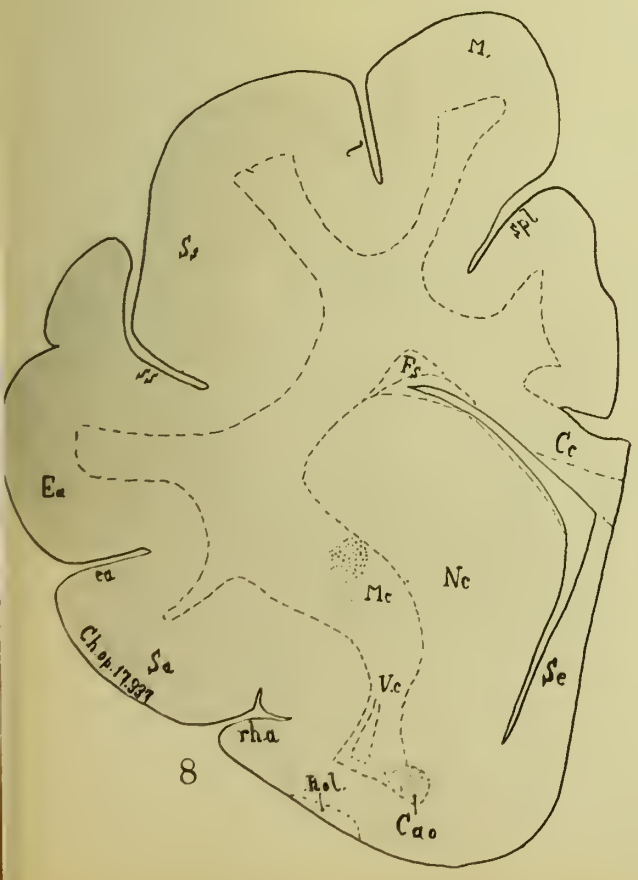
5



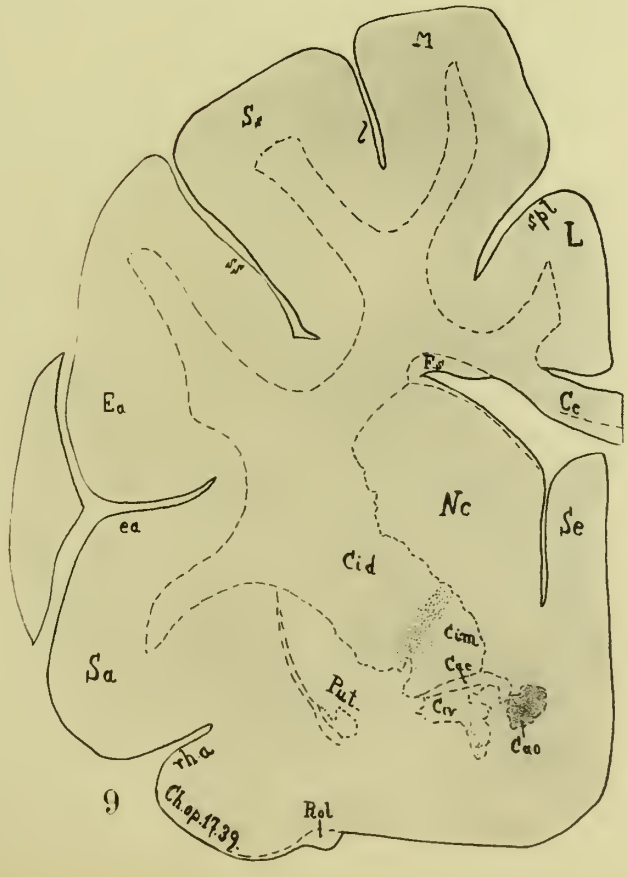
6



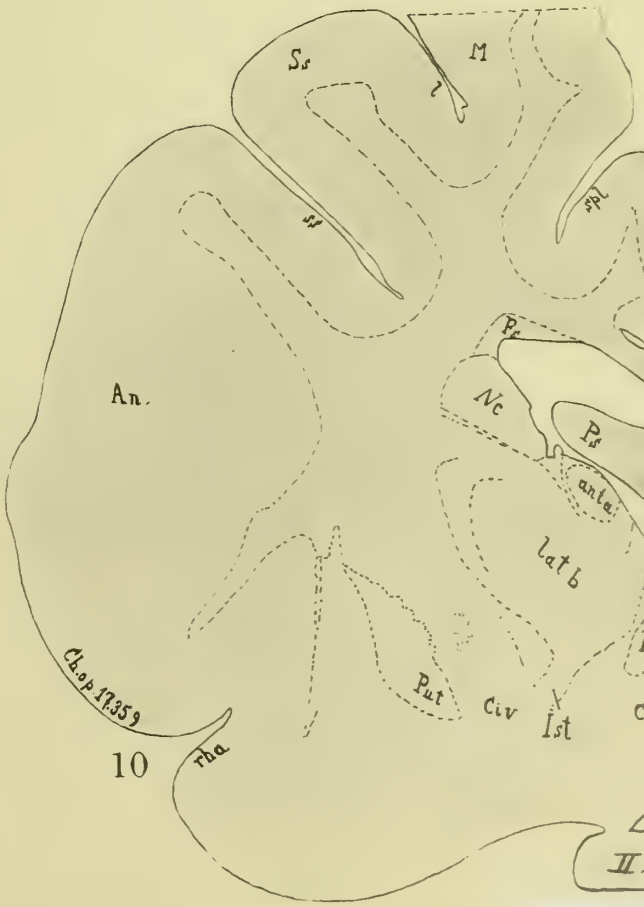
7



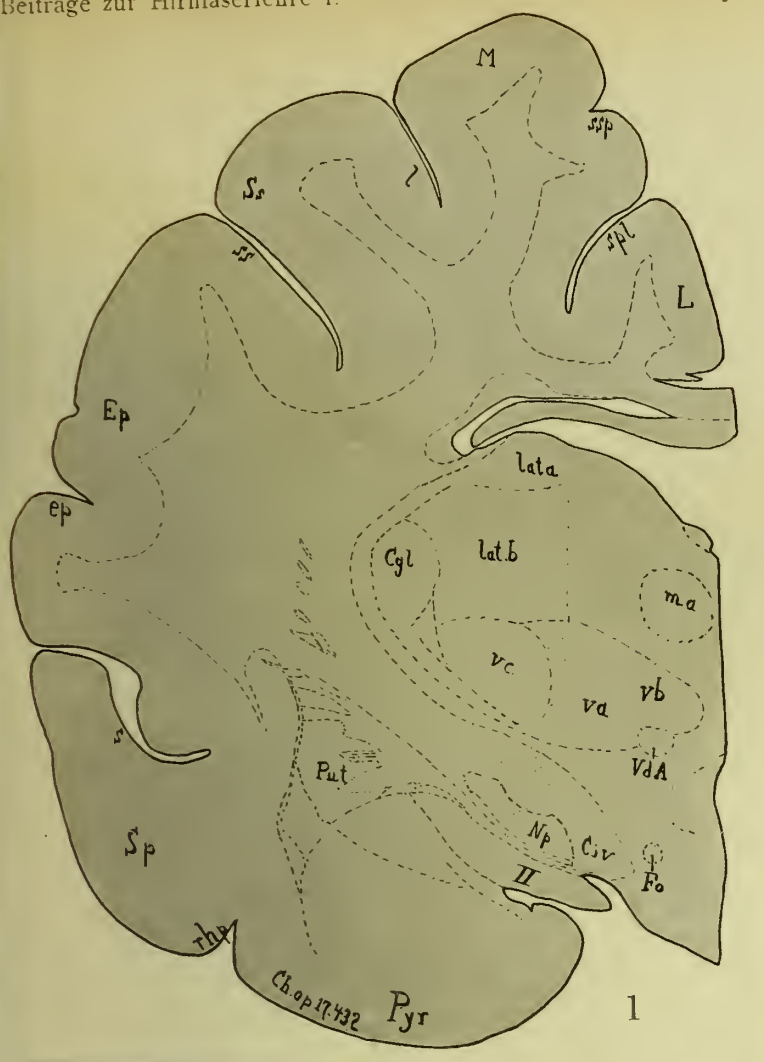
8



9

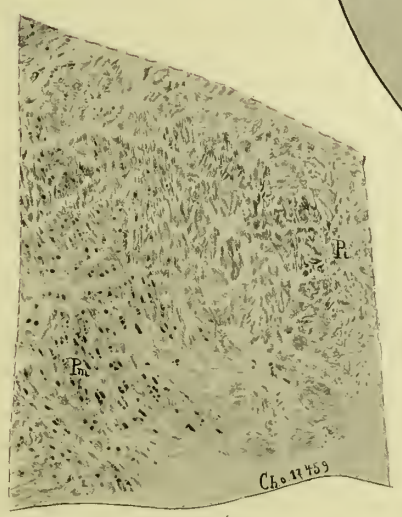


10

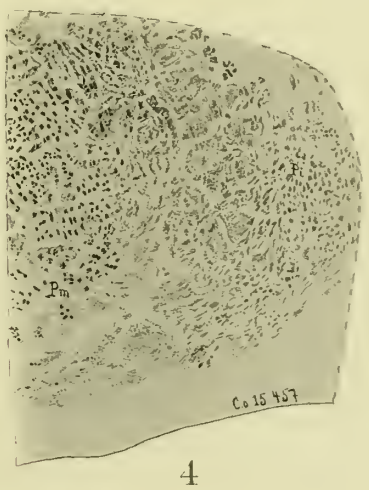


1

3



2



4

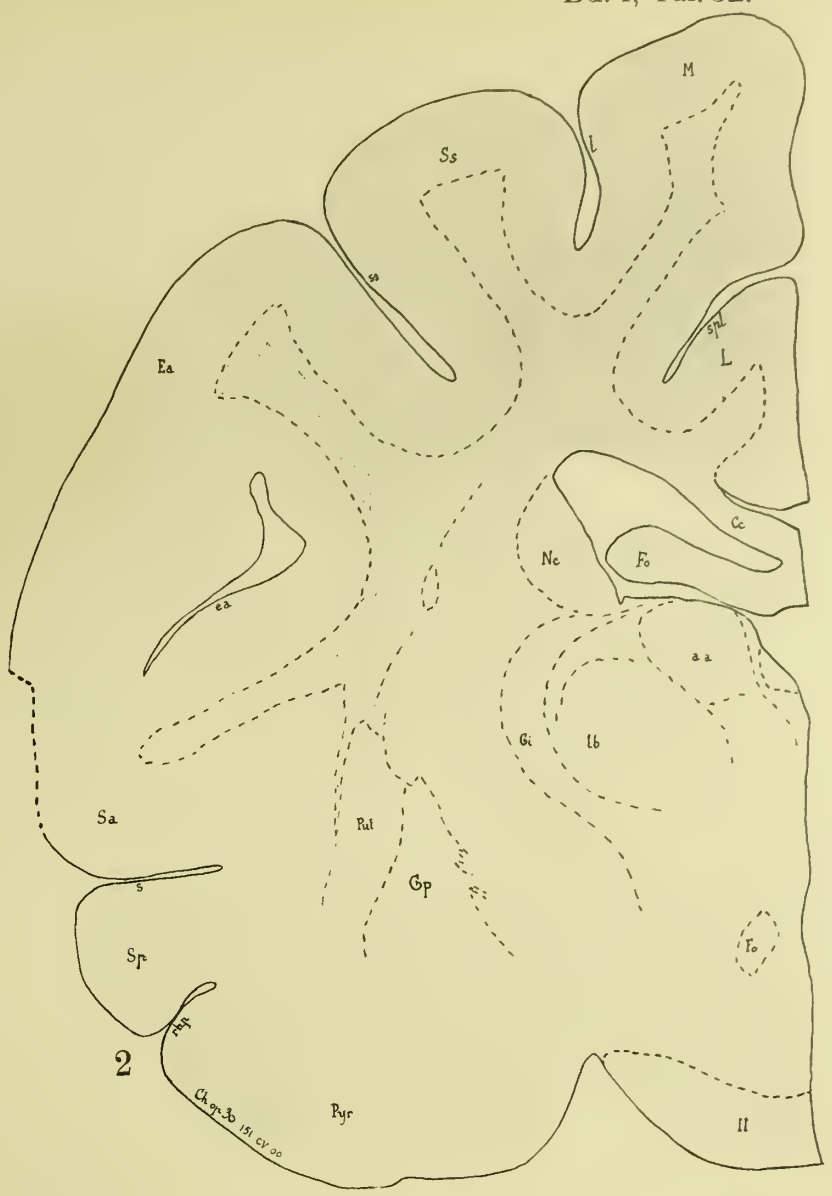
5

6

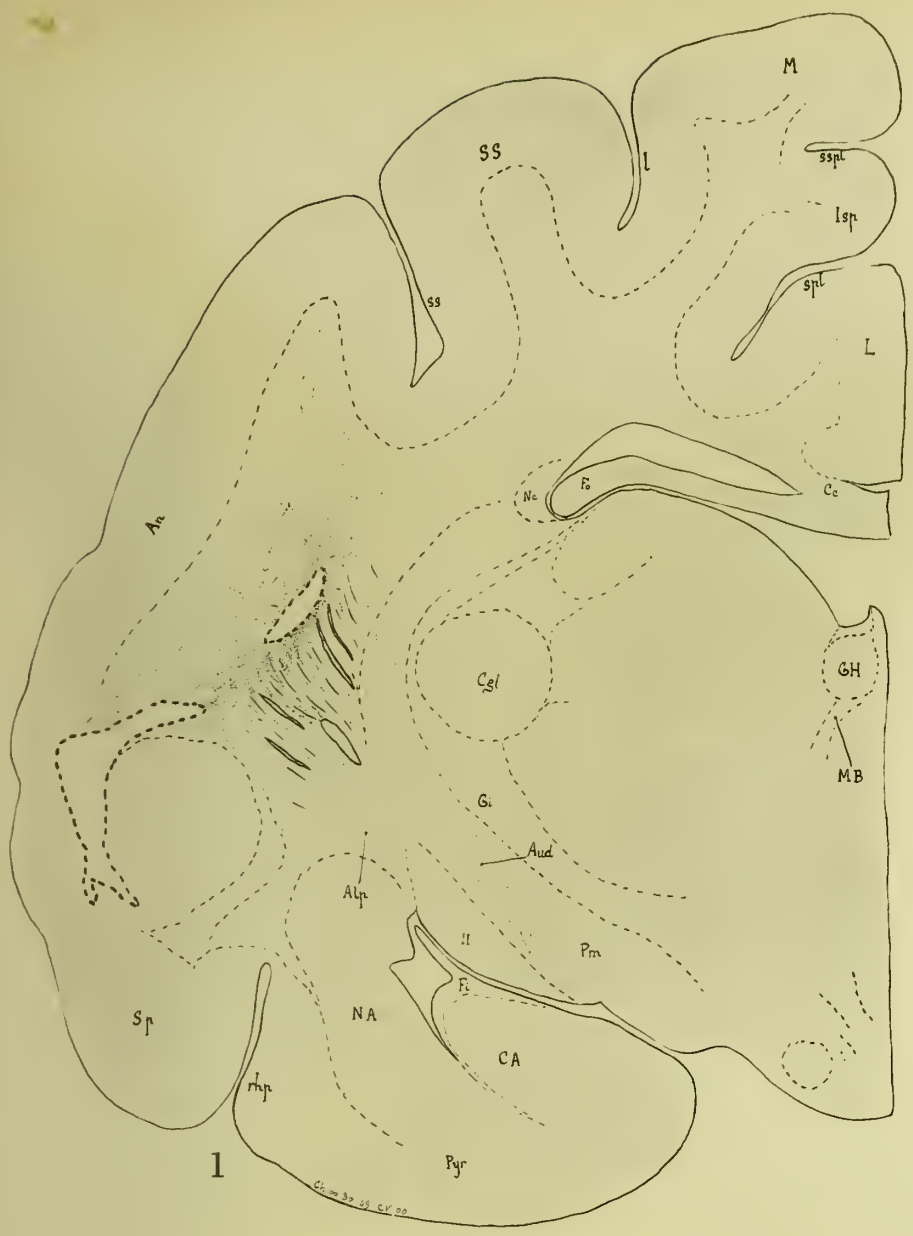
7

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Ber



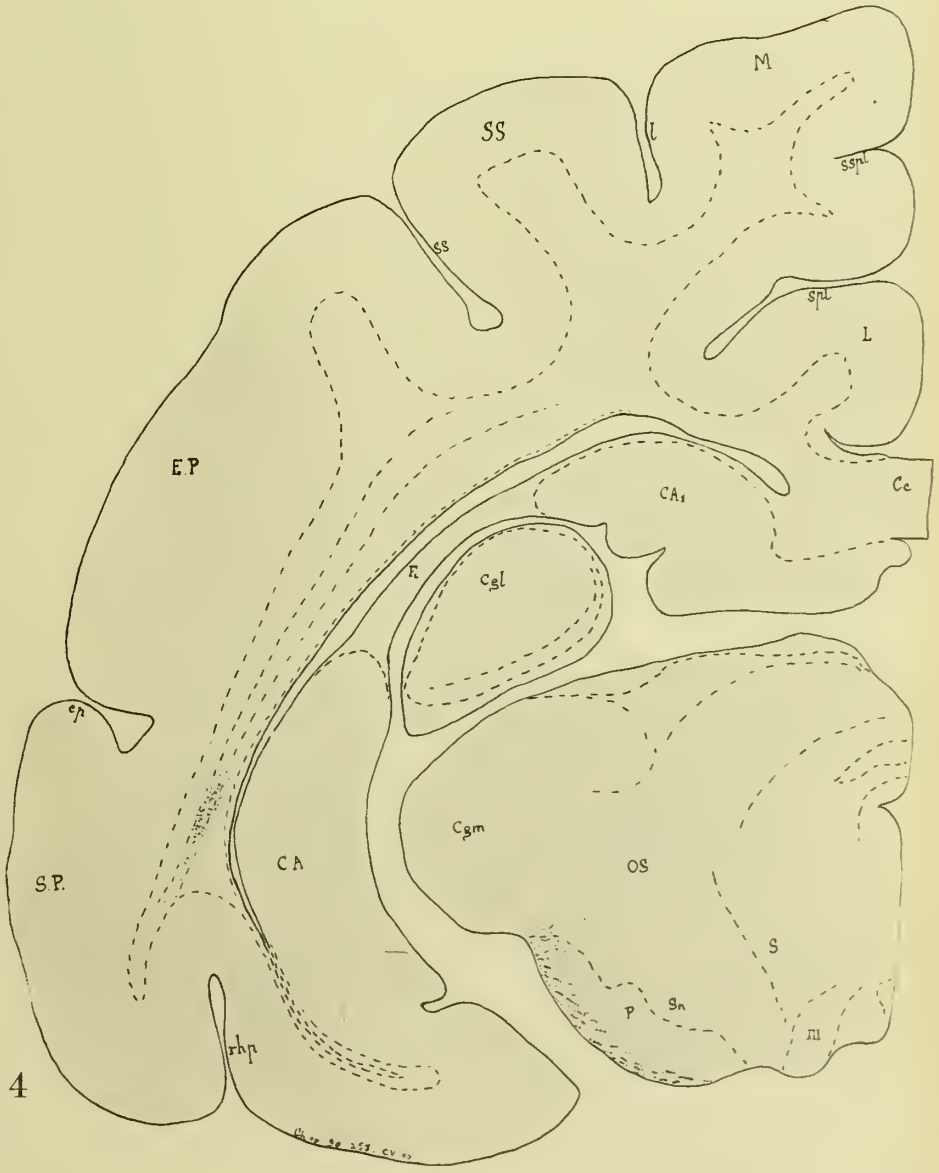
Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.



1

2

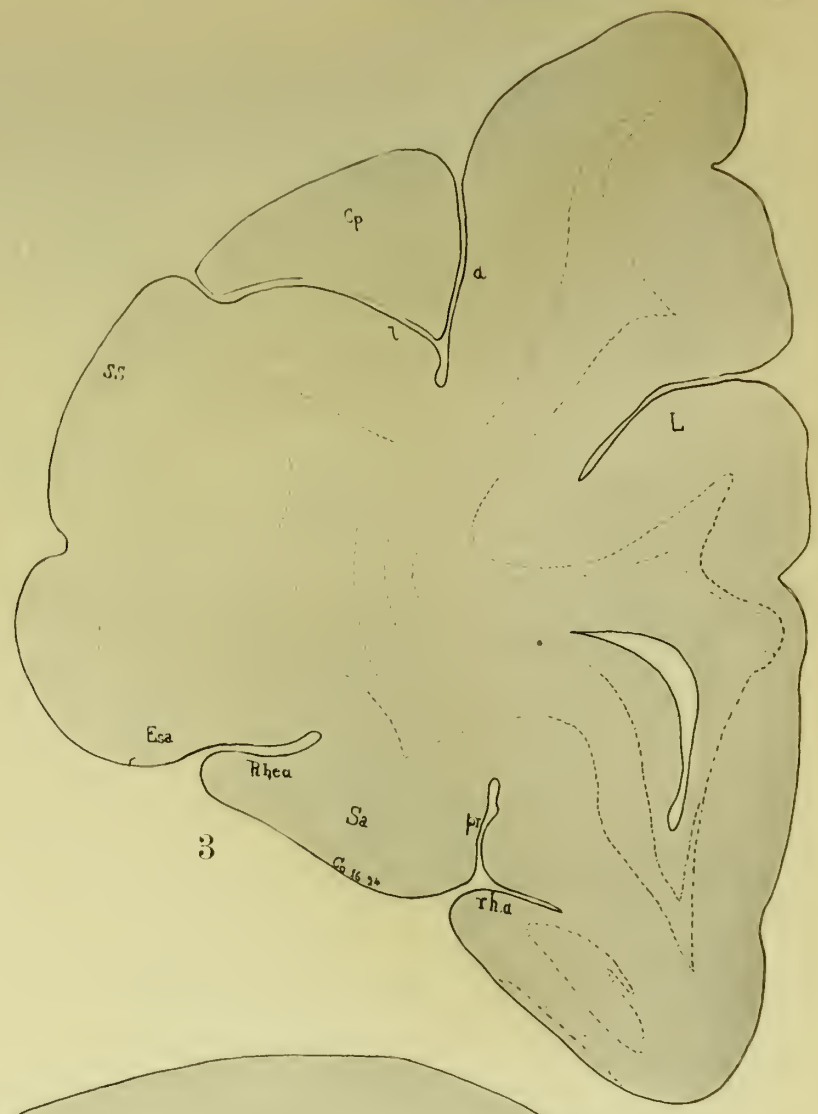
3



4

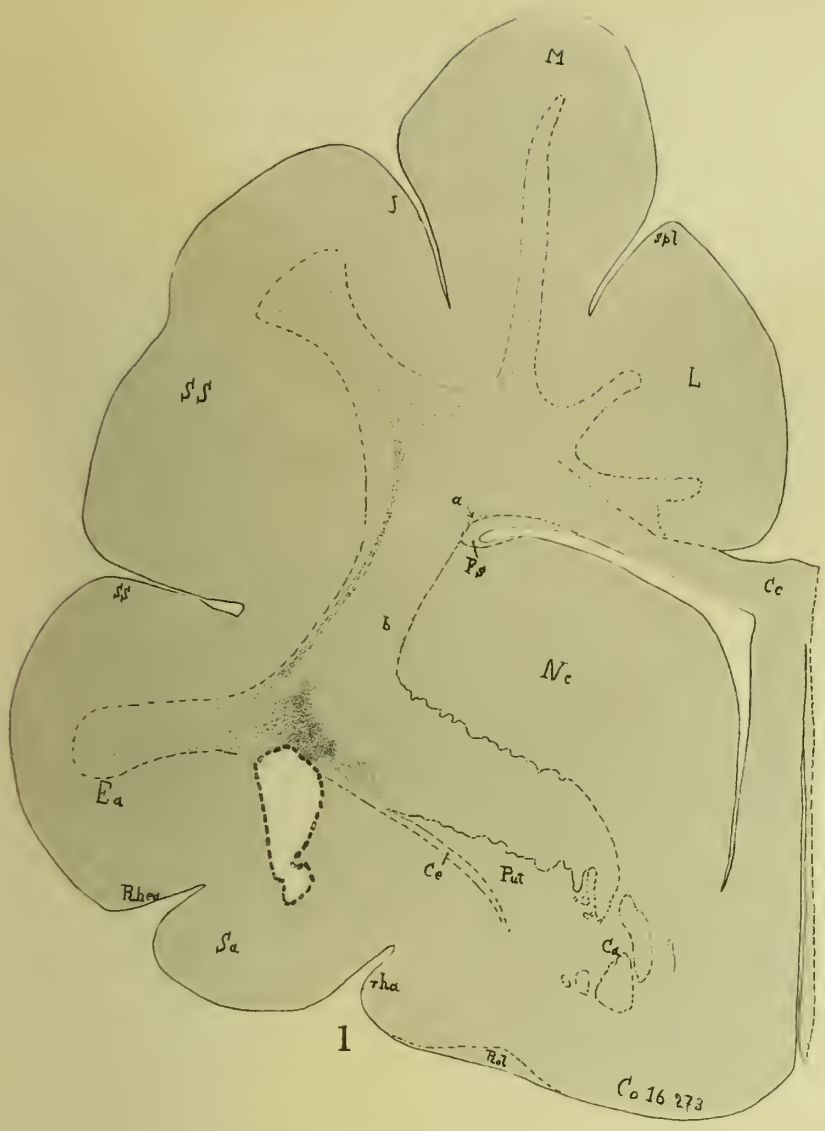
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



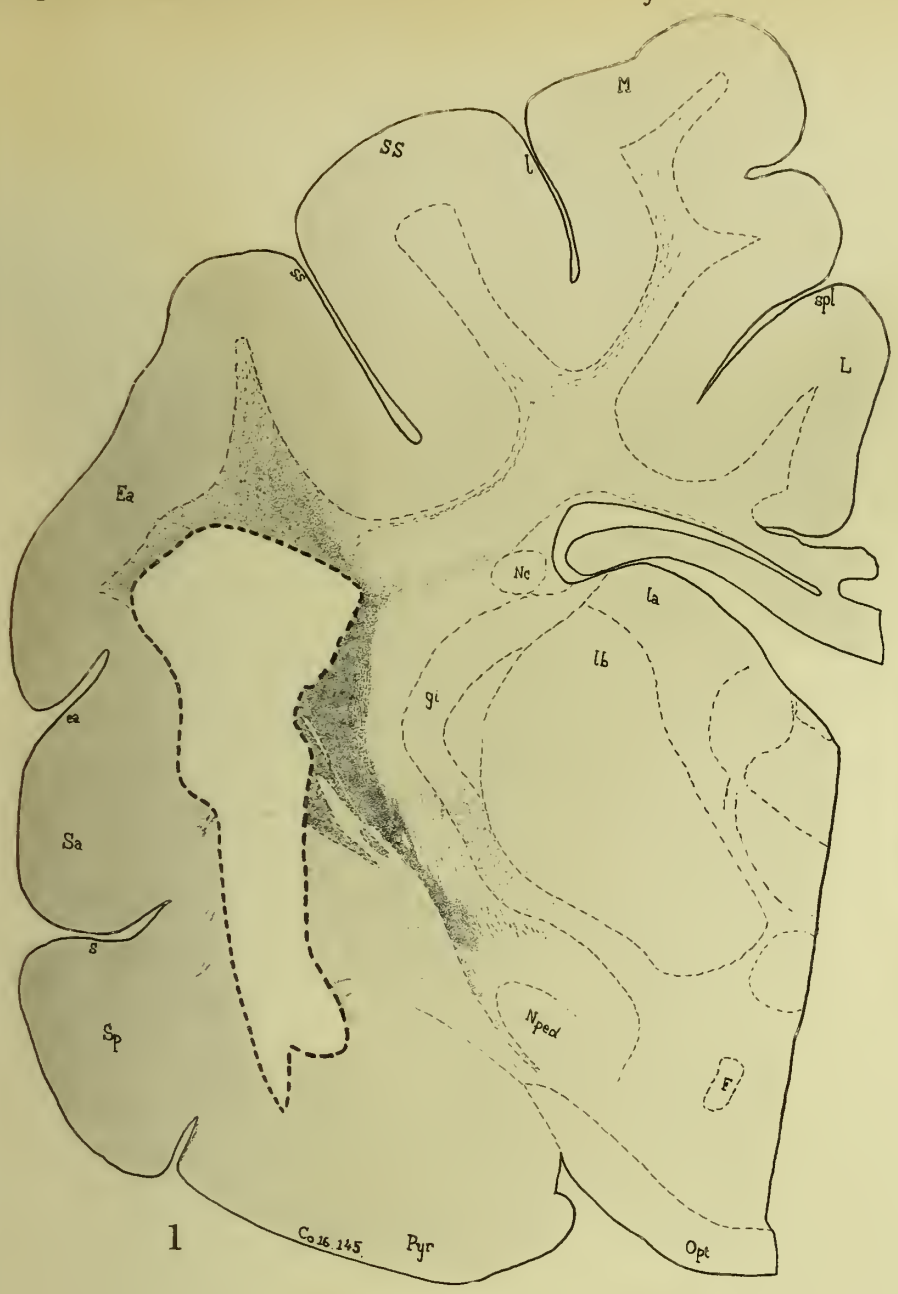
1

2

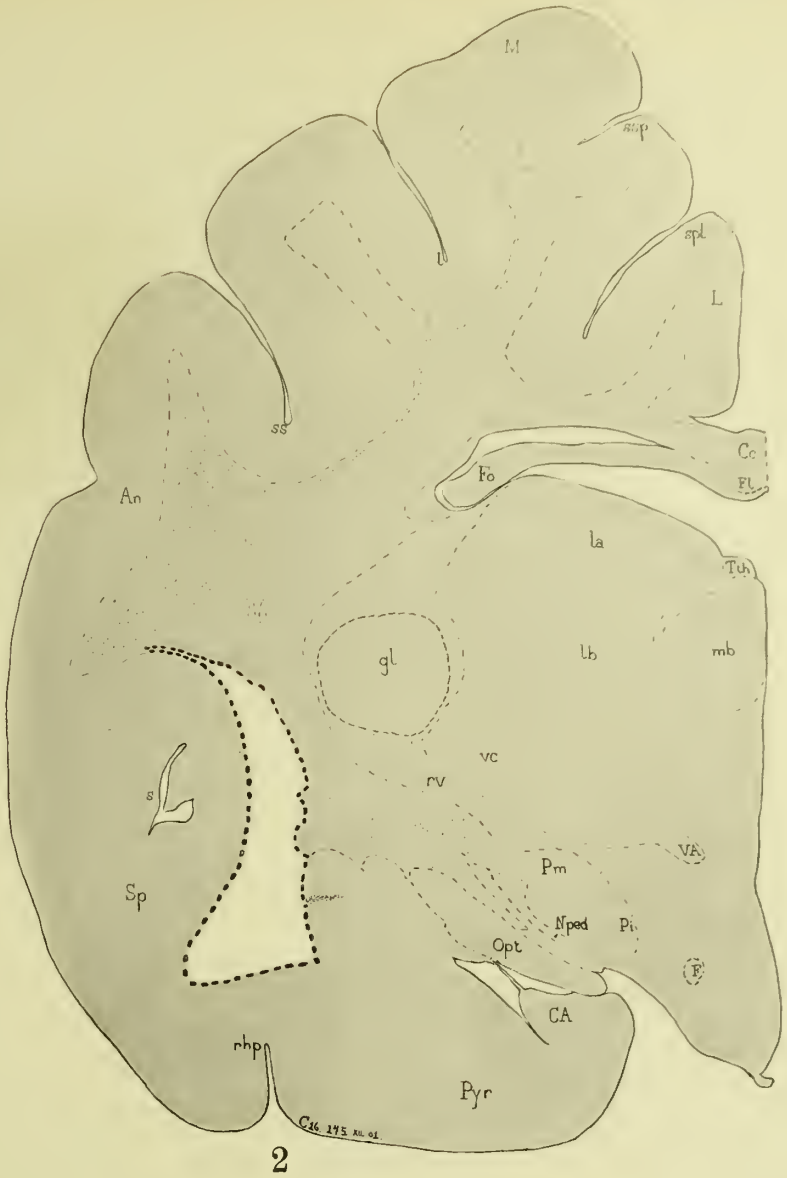
3

4

Verlag von Gustav Fischer, Jena.


M
SS
l
spl
L
Ea
Nc
La
Lb
gl
ea
Sa
s
Sp
Nped
F
Opt
Pyr
Co 16 145

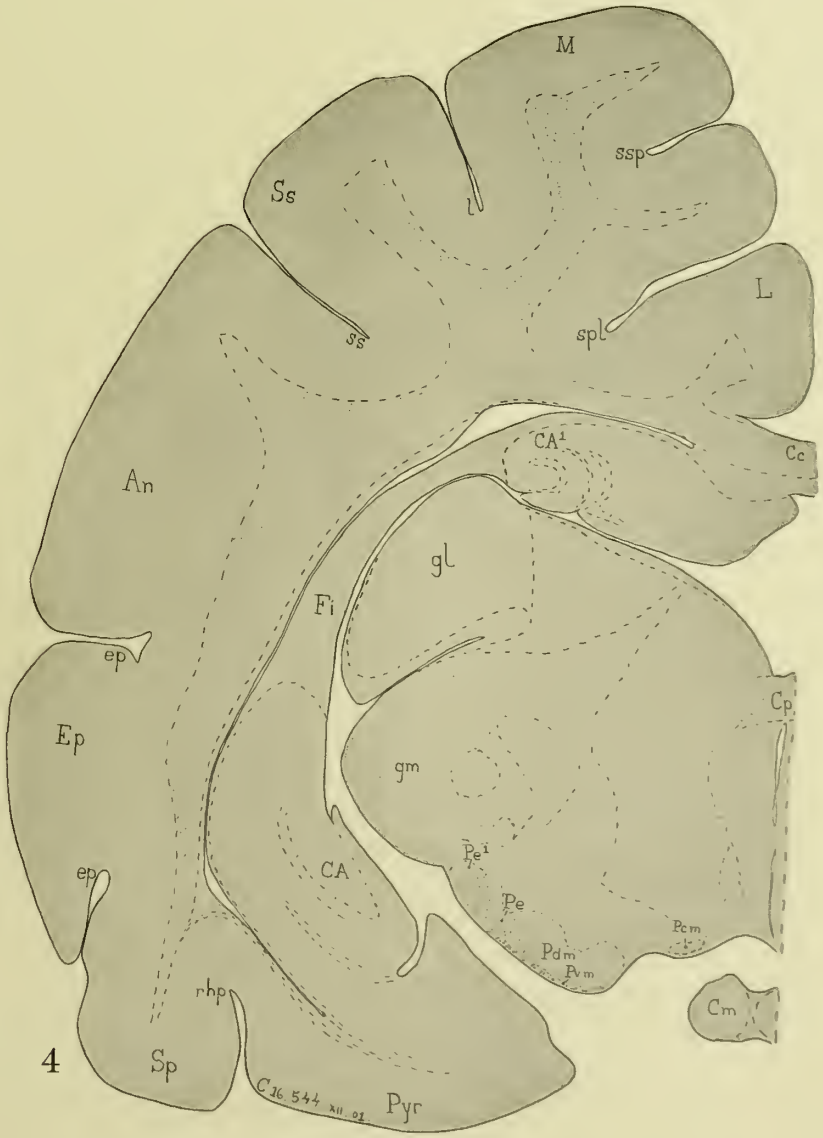
1


M
ssp
spl
L
SS
An
Fo
Cc
Fl
la
Tu
gl
lb
mb
vc
rv
s
Sp
Pm
VA
Nped
Pi
Opt
F
CA
rhp
Pyr
C16 145 XII 01

2

M
Ss
ssp
l
ss
L
spl
Cc
An
gl
Gh
MB
gv
ma
vc
Opt
rv
Fi
CA
Pi
pr
F
rhp
Pyr
C16 511 XII 01

3

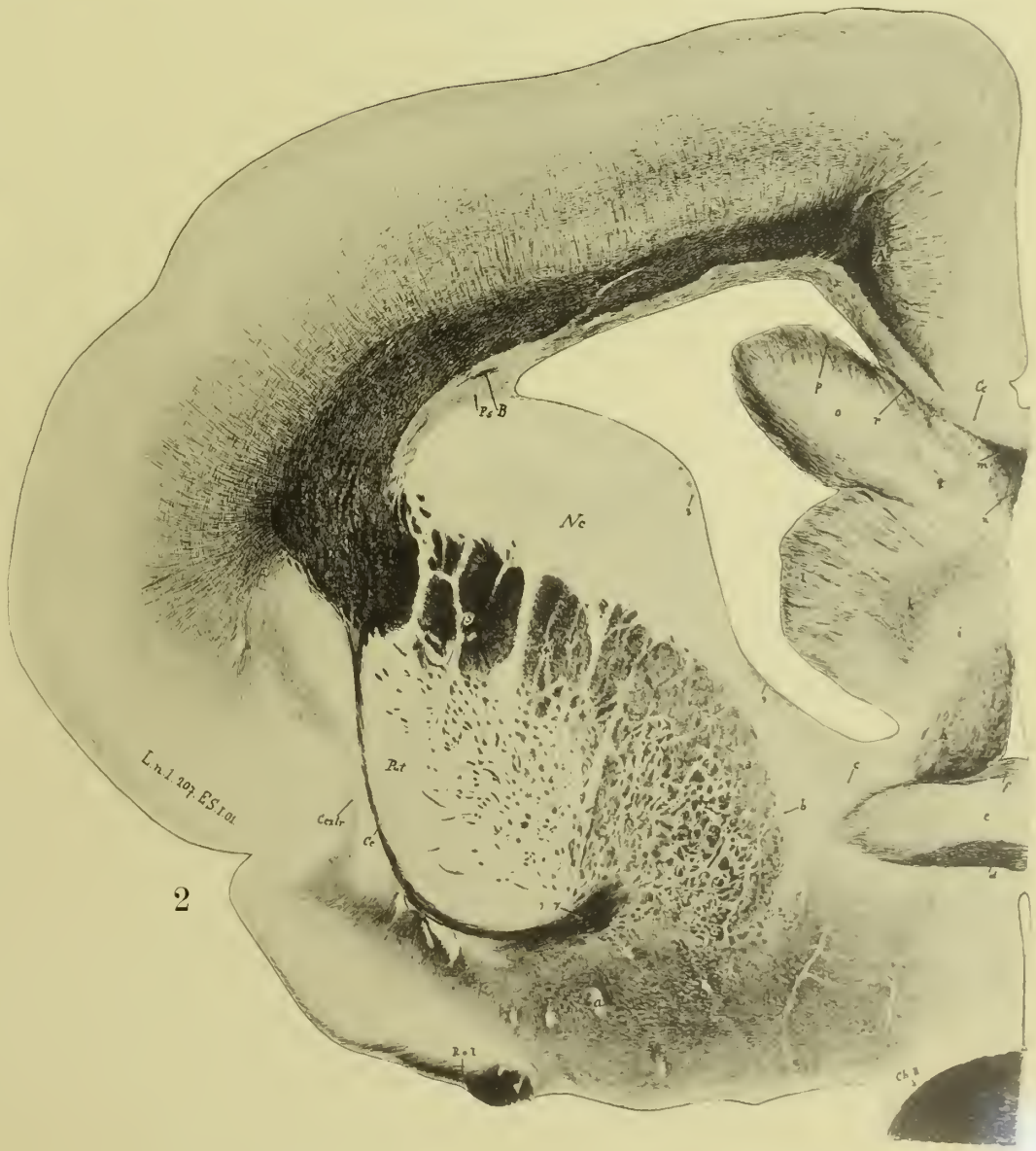

M
ssp
Ss
l
L
spl
ss
CA1
Cc
An
gl
Fi
ep
Ep
Cp
gm
Pe1
CA
Pe
Pcm
Pdm
Pvm
Cm
rhp
Sp
Pyr
C16 544 XII 01

4

1

3

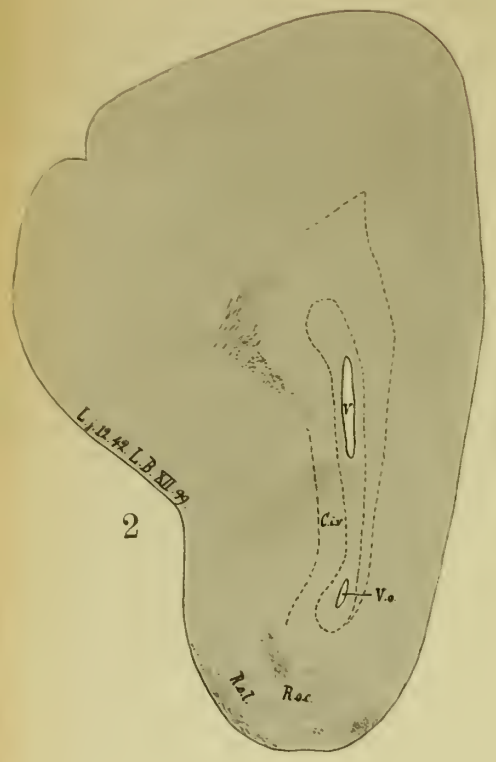
4



2

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

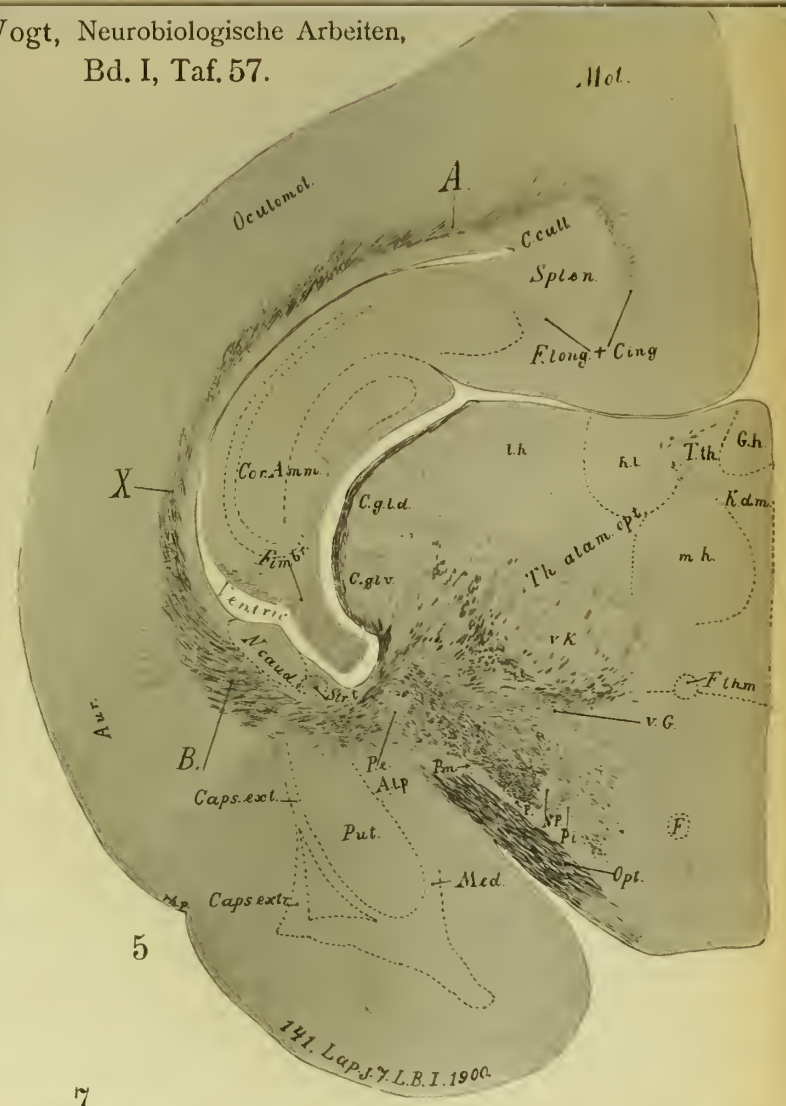
2



3

4

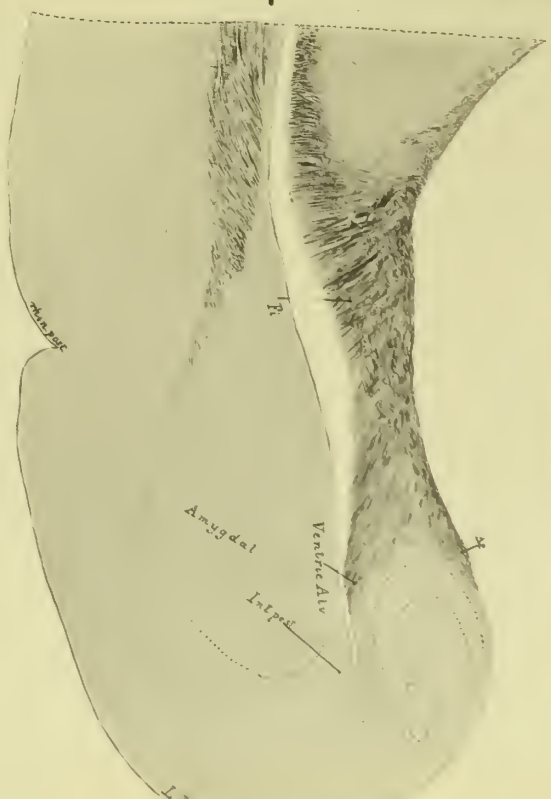
5



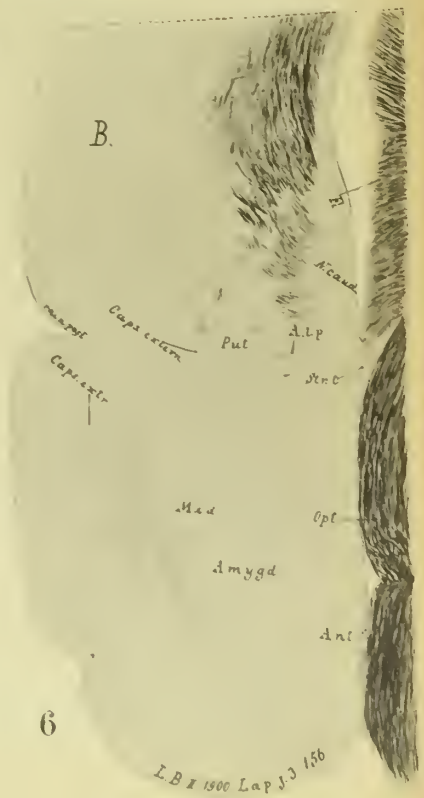
9

8

7



6

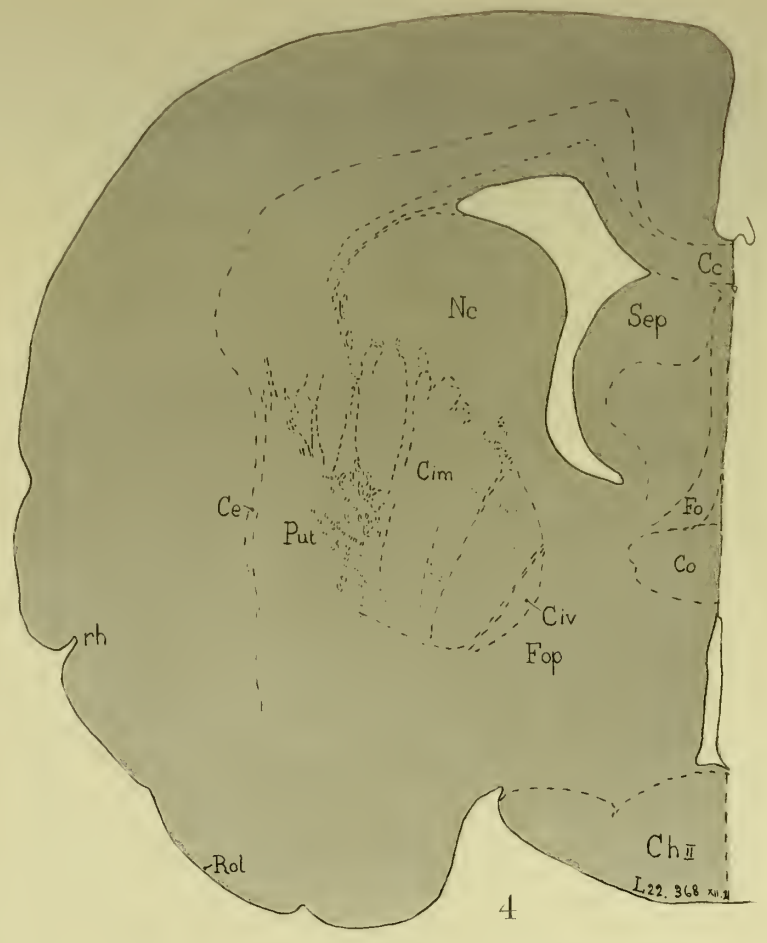


1

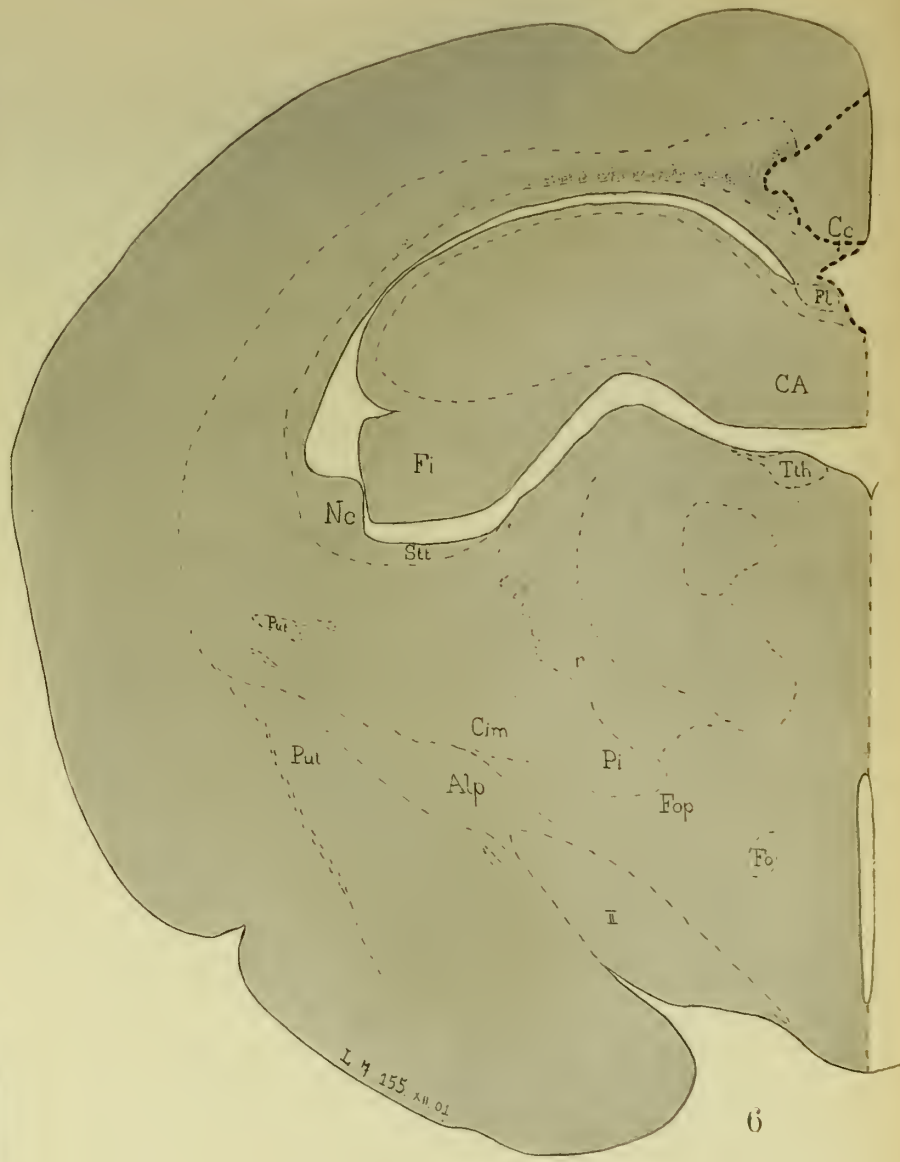
Verlag von Gustav Fischer, Jena.

Cc
Nc
Sep
Ce
Put
Cim
Fo
Co
rh
Civ
Ch II
Rol
L 26. 194 XII 01

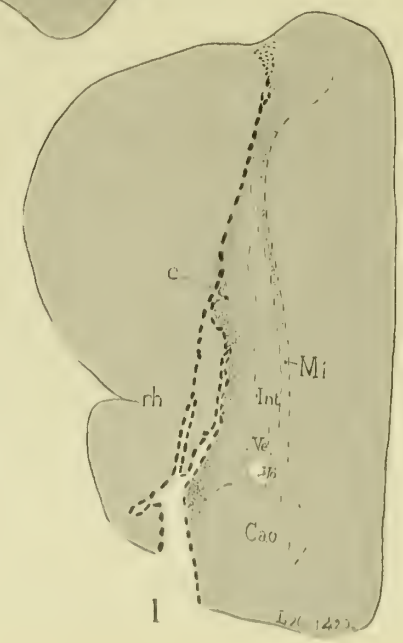
2


Cc
Nc
Sep
Cim
Ce
Put
Fo
Co
Civ
Fop
rh
Rol
Ch II
L 22. 368 XII 01

4


Cc
Pl
CA
Fi
Tth
Nc
Stt
Put
Cim
Alp
Pi
Fop
Fo
II
L 7 155 XII 01

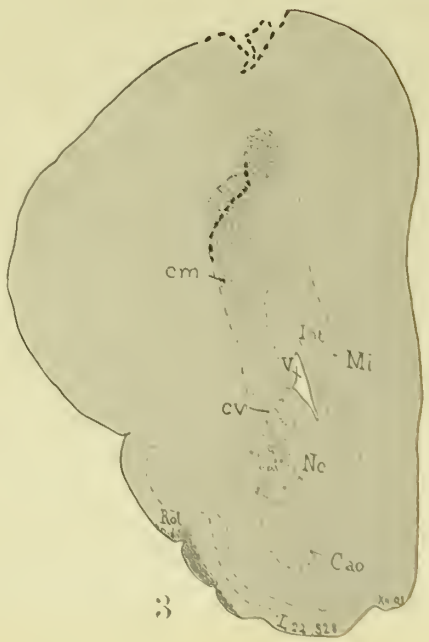
6


c
Mi
rh
Int
Ve
Cao

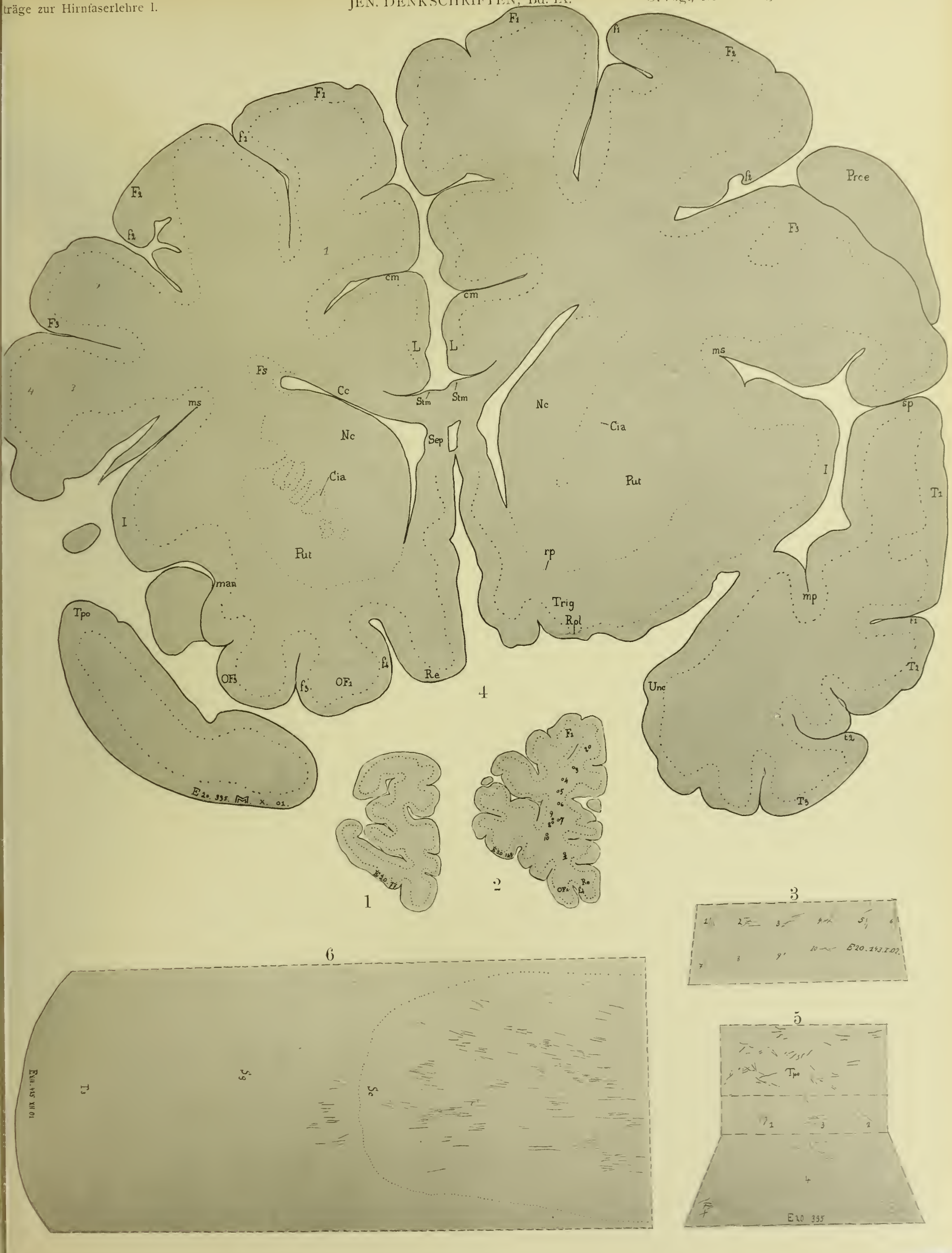
1

Cc
Nc
Sep
Cim
Ce
Put
Fo
Civ
Cac
Cao
L 7 86 XII 01

5

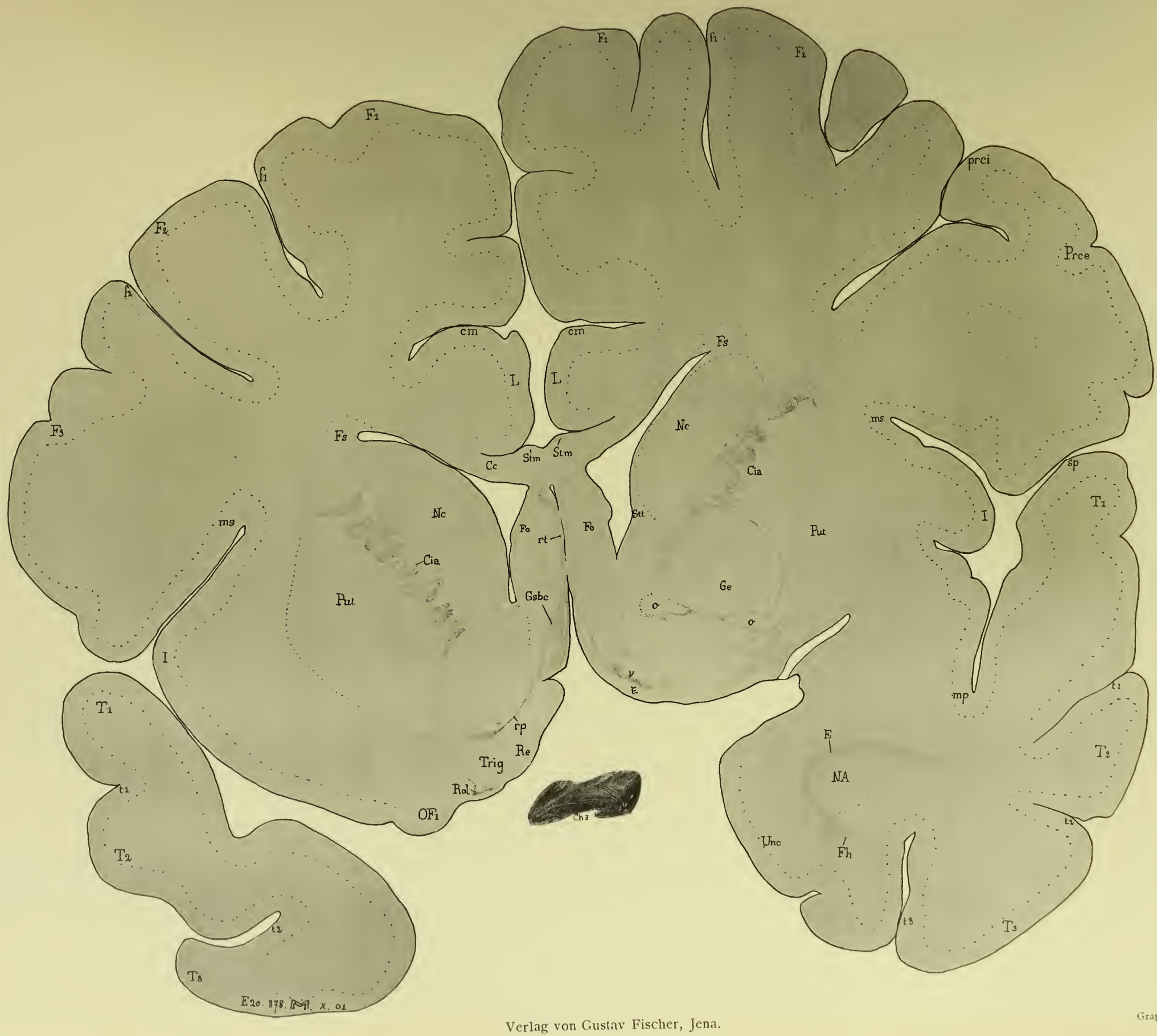

cm
Int
V
Mi
cv
Nc
Rol
Cao

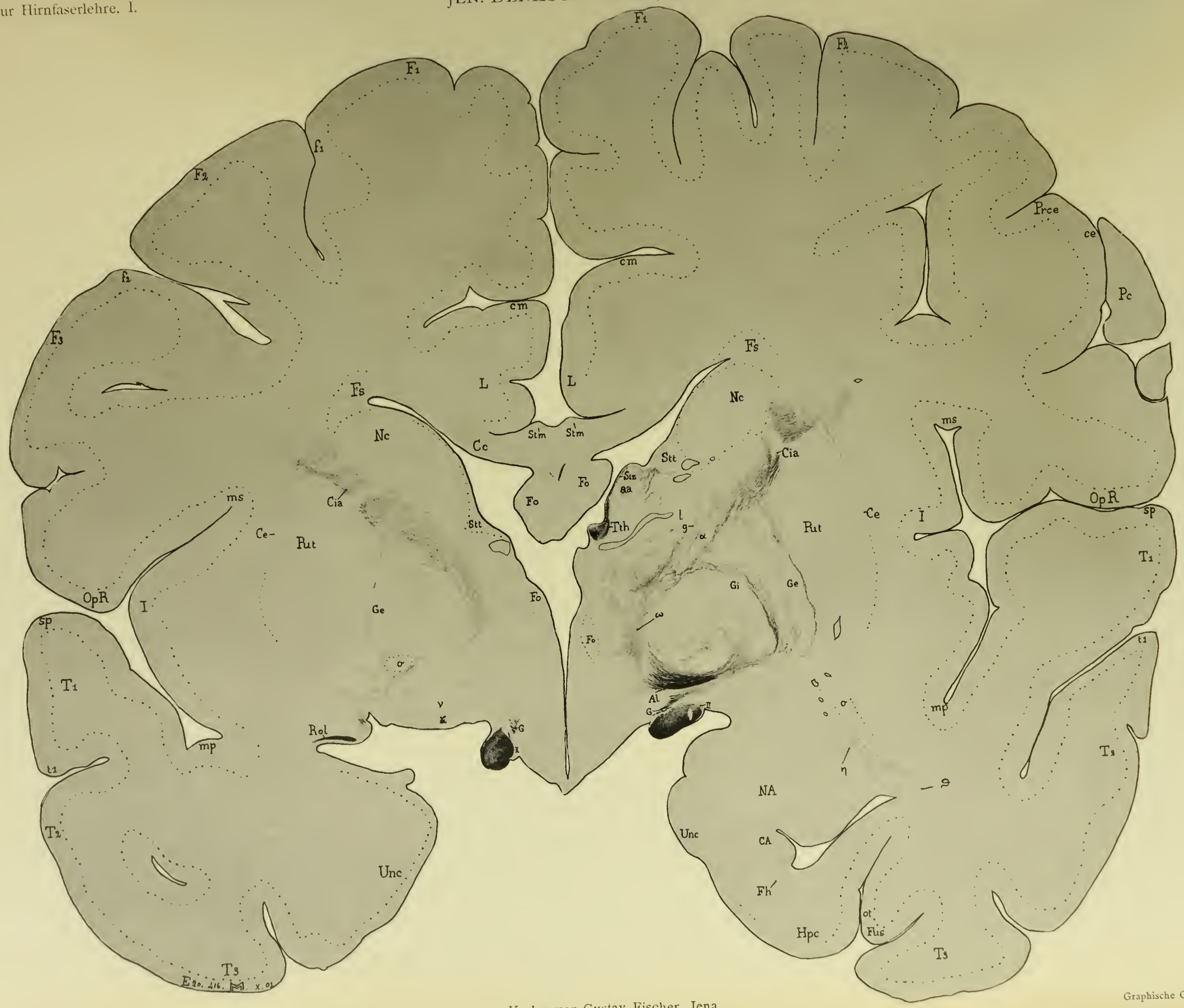
3



Verlag von Gustav Fischer, Jena.

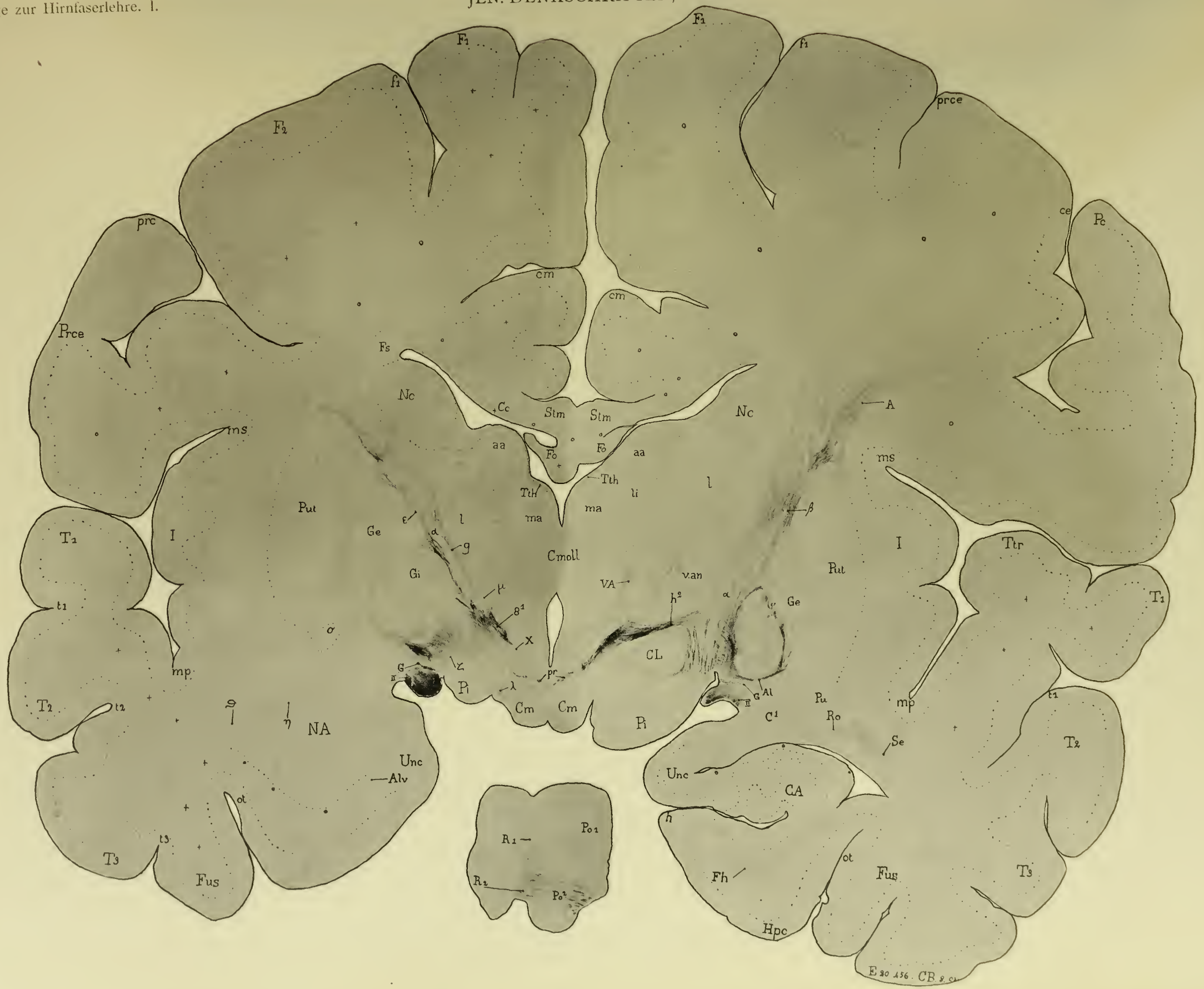
Graphische Gesellschaft, Berlin.


F1
f1
F2
f2
F3
cm
L
Fs
Cc
Stm
Nc
Cia
Put
Fo
rt
Gsbc
I
T1
t1
T2
t2
T3
rp
Re
Trig
Rol
OF1
mg
Stt
Ge
v
E
prci
Prce
ms
sp
mp
NA
Unc
Fh
E20 378. M. X. 01



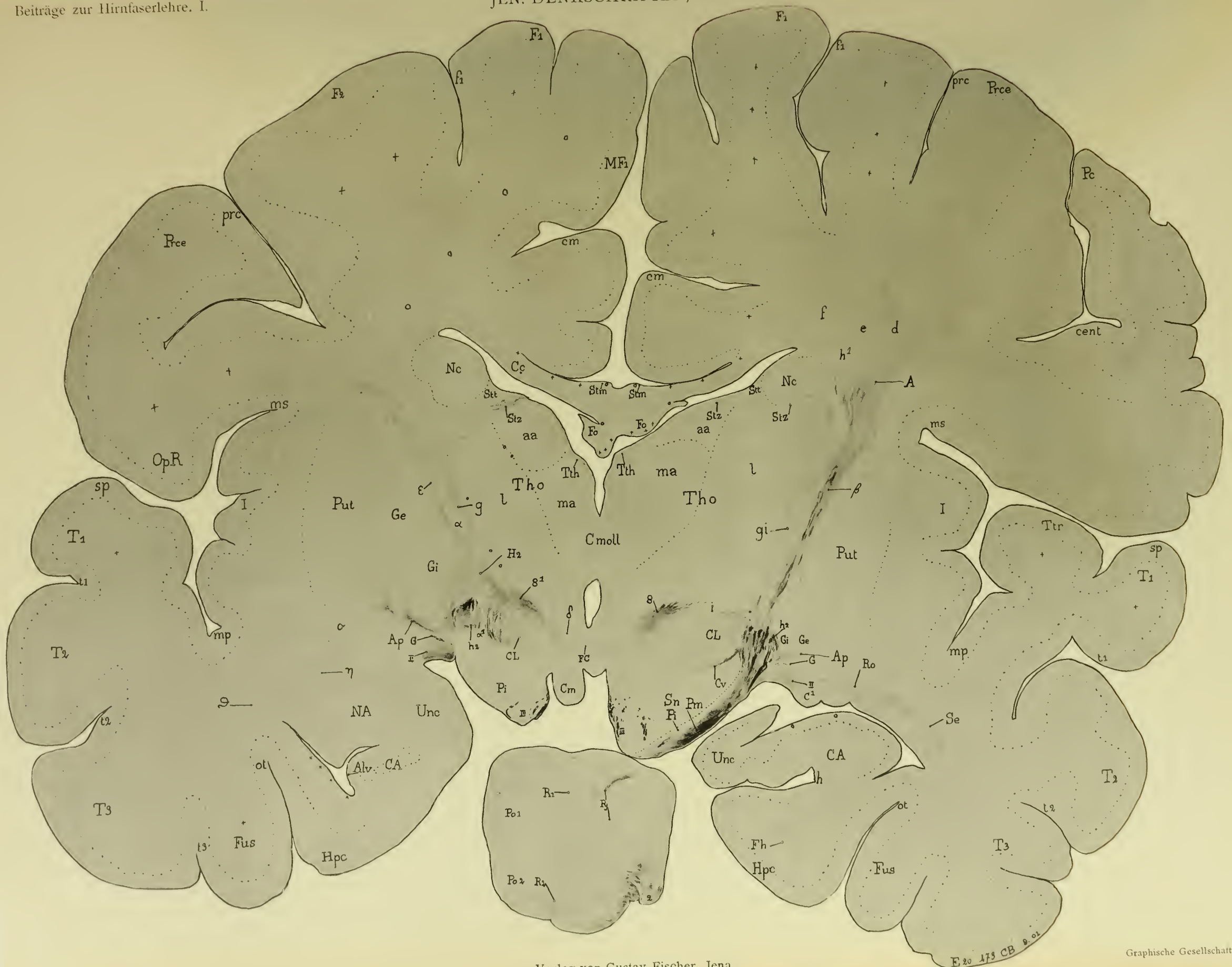
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



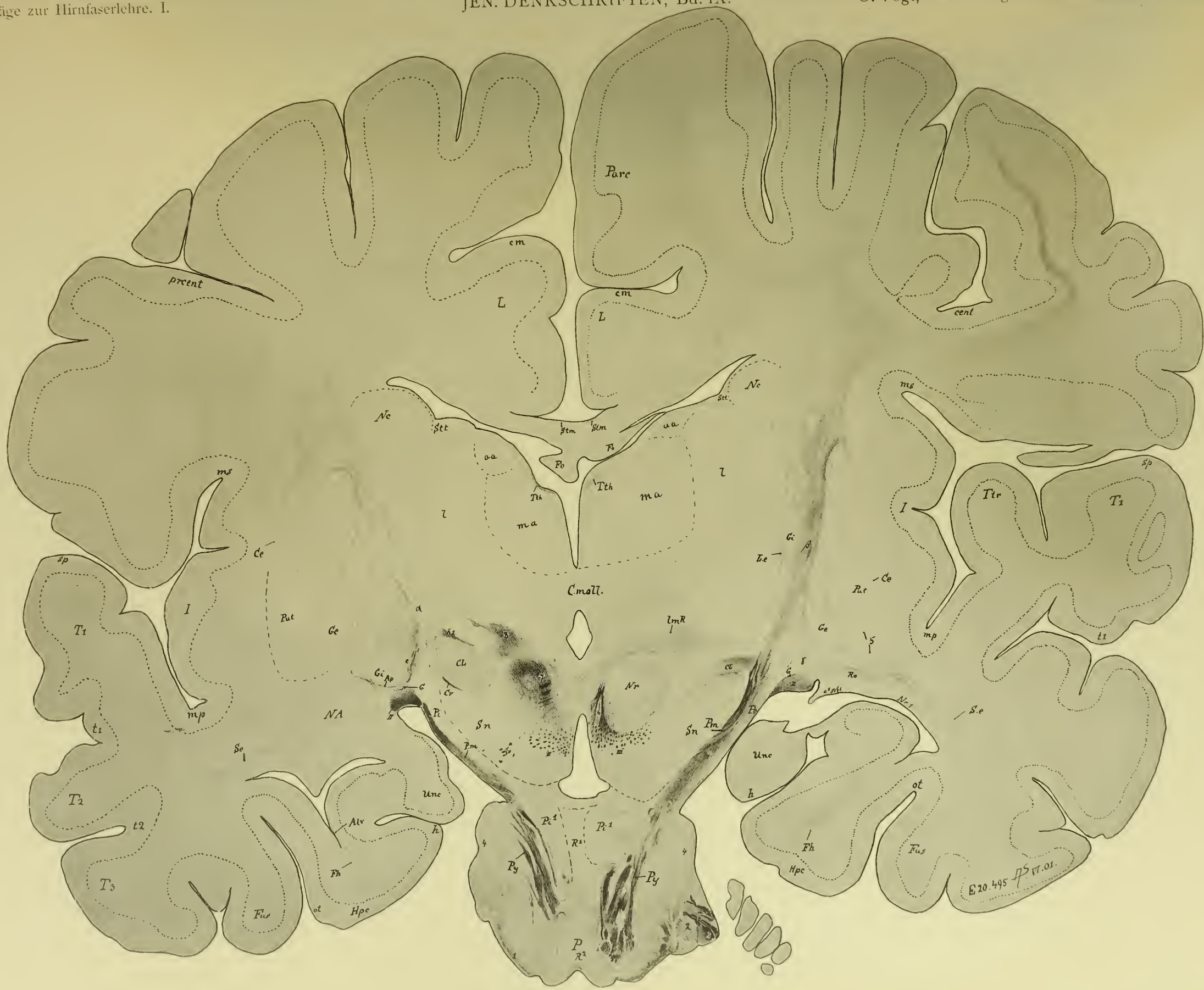
Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena.



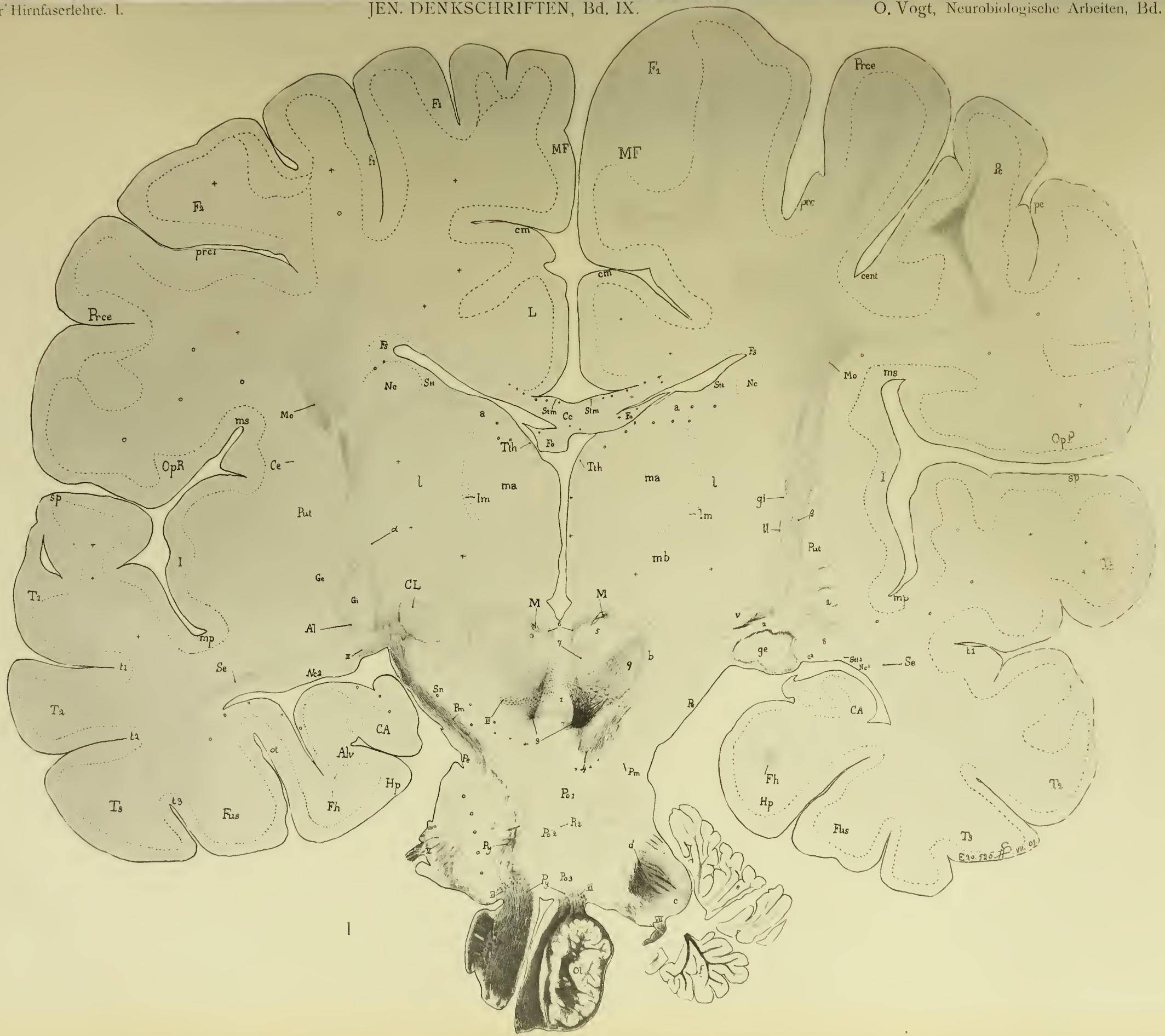
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



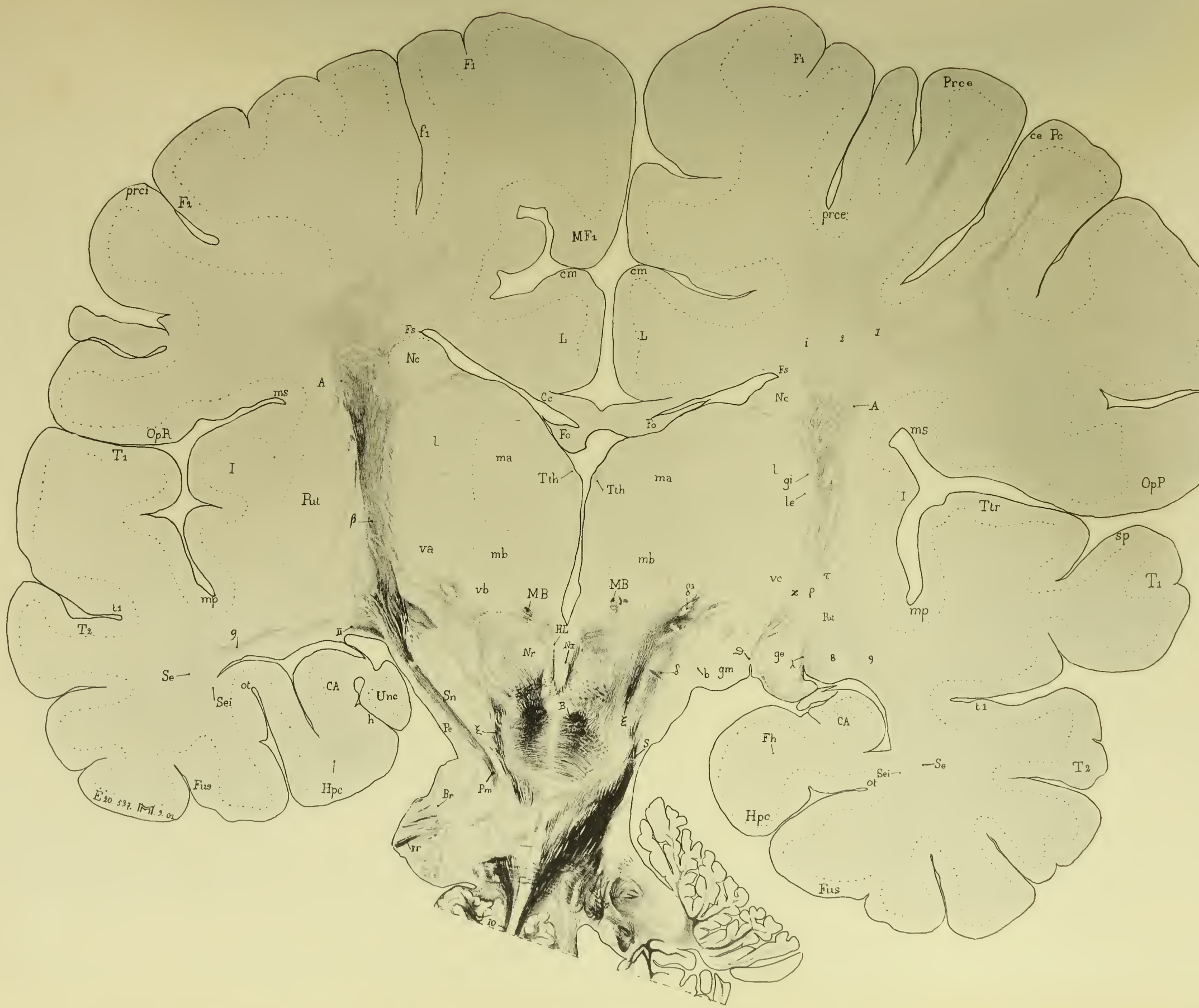
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

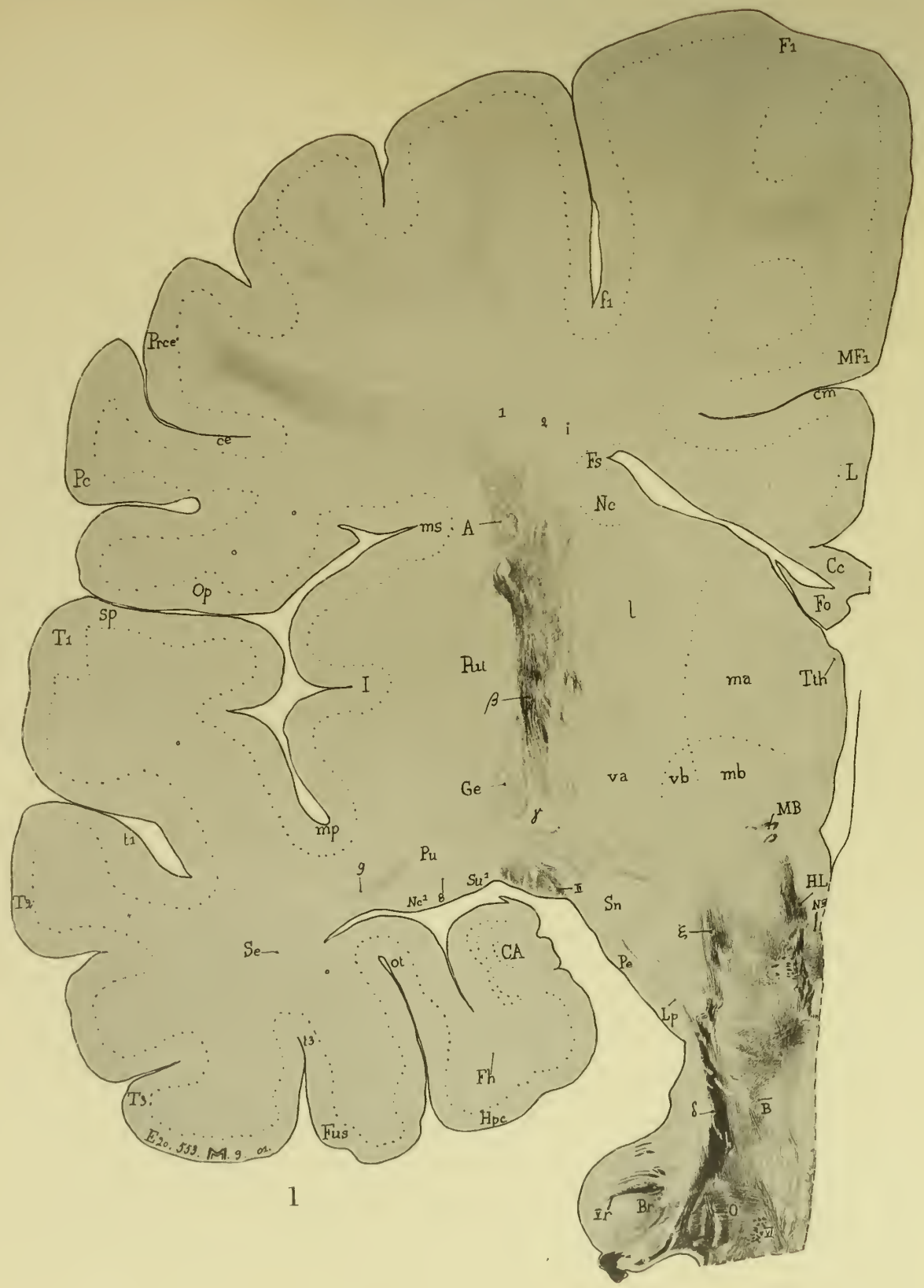


1

Verlag von Gustav Fischer, Jena



Graphische Gesellschaft, Berlin.



1

2

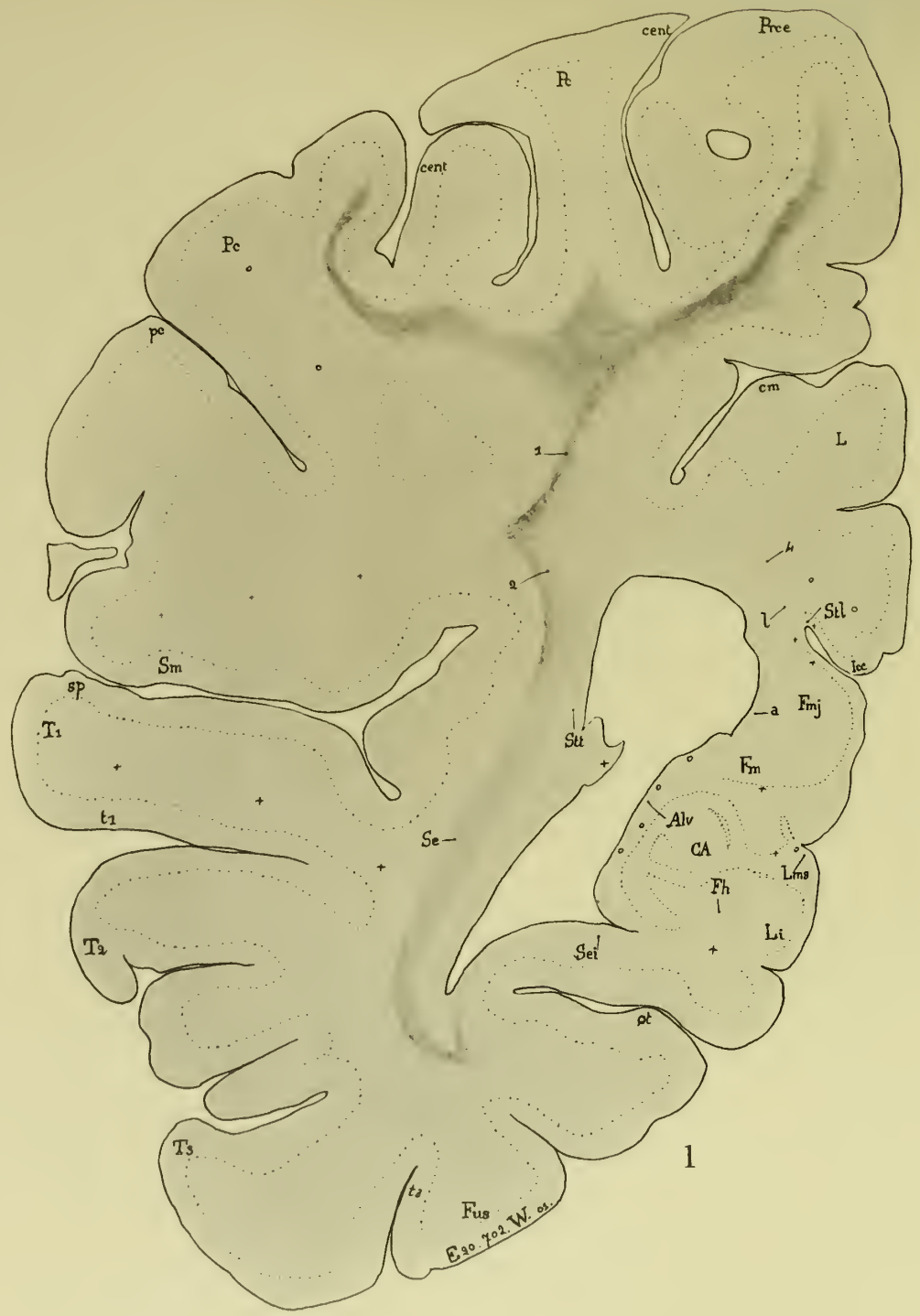
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

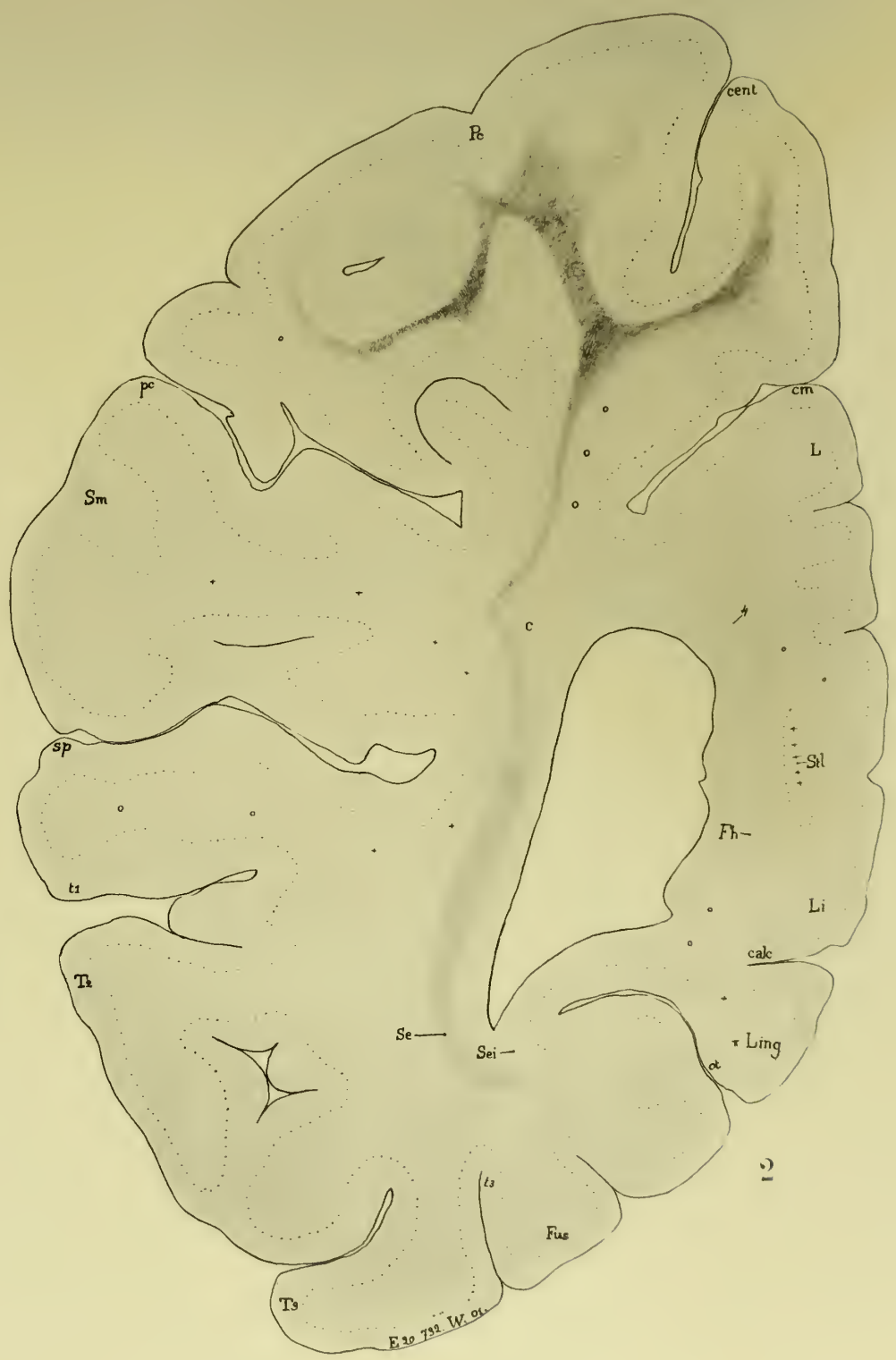
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

Prce
prcs
cent
Pc
1
cm
L
k
i
R
Fs
Nc
Stt
Cc
Stz
Irc
Fl
Fo
ms
I
Op
Ttr
sp
T1
Rilv
Put
vc
mp
Cge
hi
Cgi
T
d
a
b
c
Nc1
Stz
Se
Sei
CA
Alv
Fh
T2
Fus
ot
T3
t3
E20 602. W. 01
1



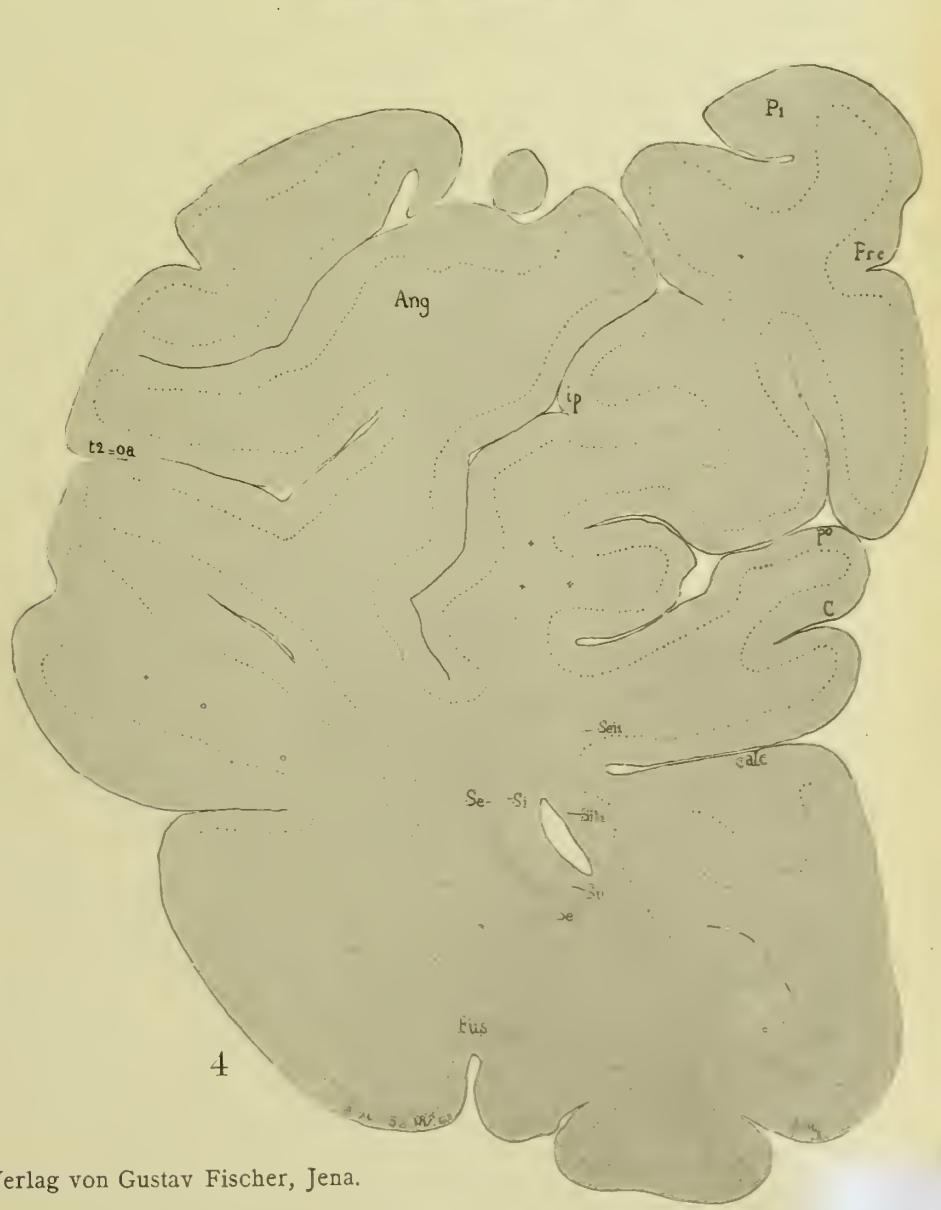
1



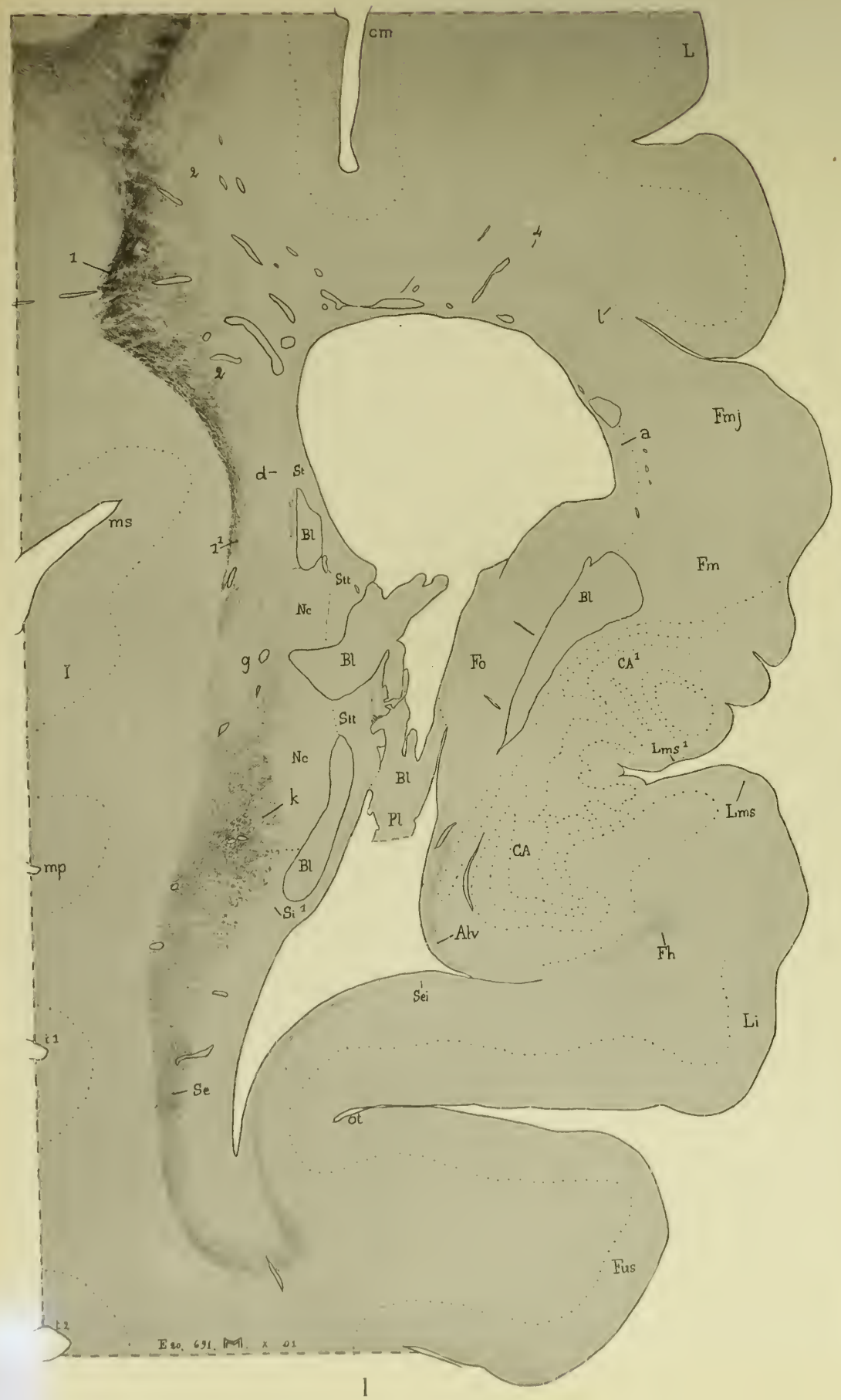
2

Verlag von Gustav Fischer, Jena.

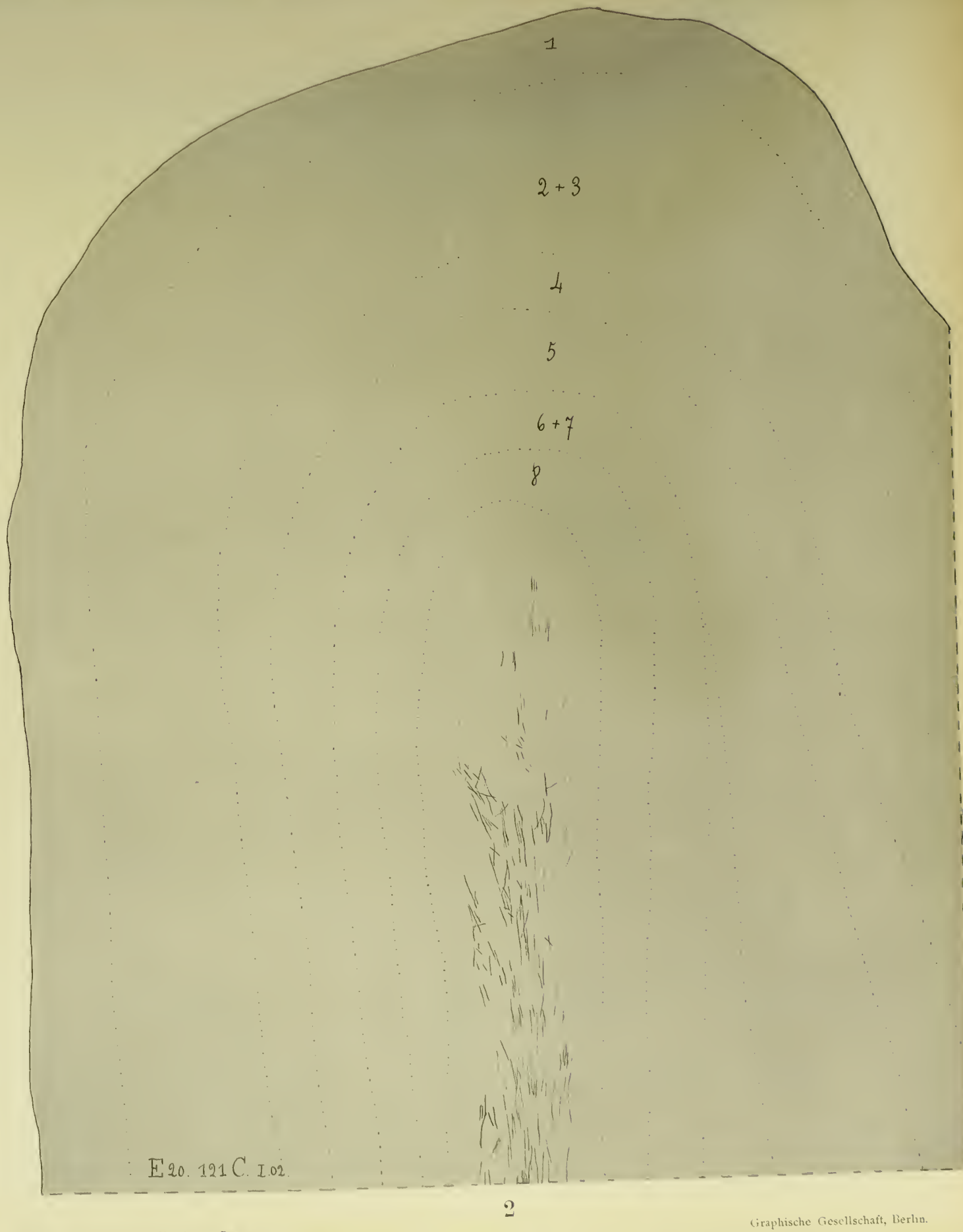
Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

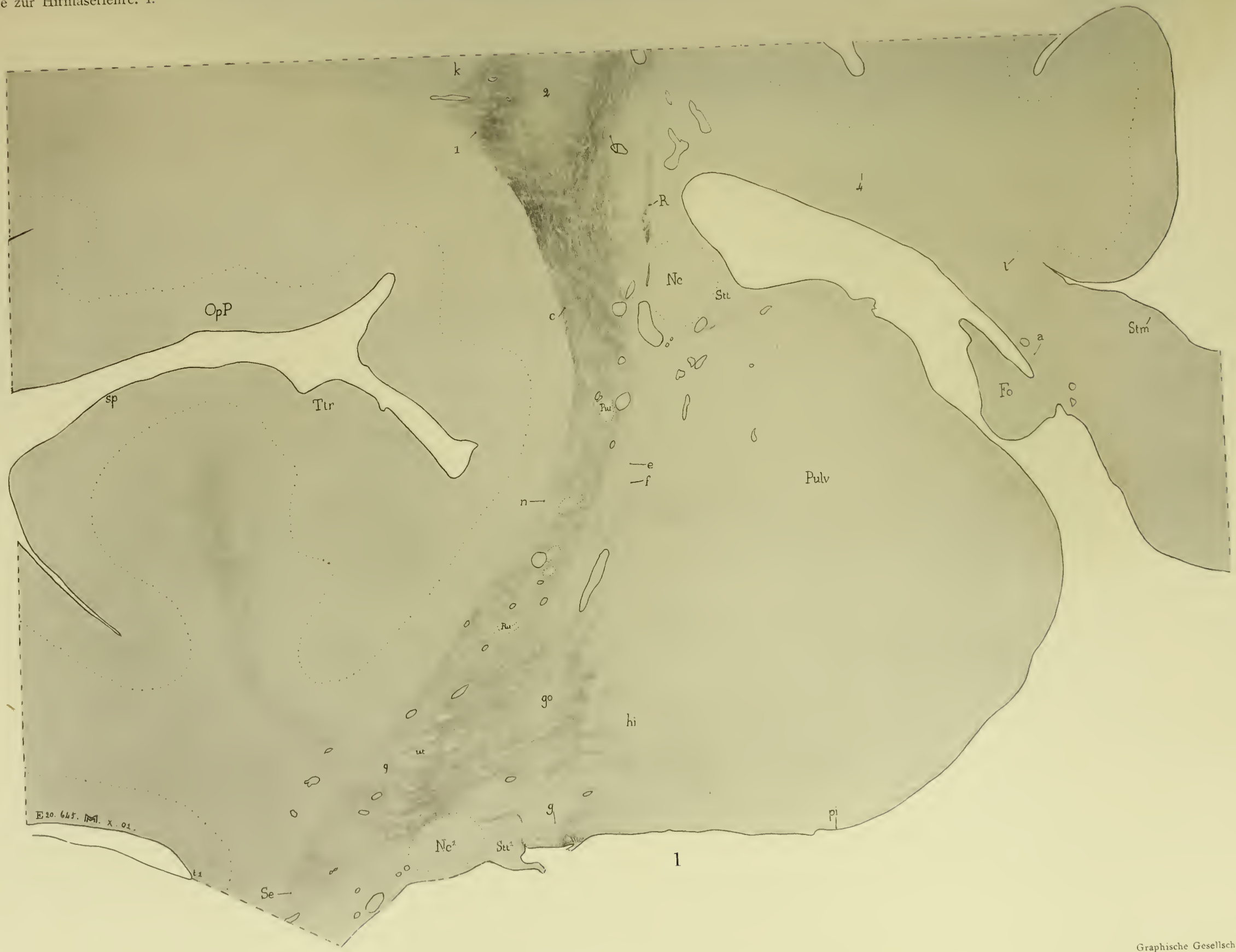


1



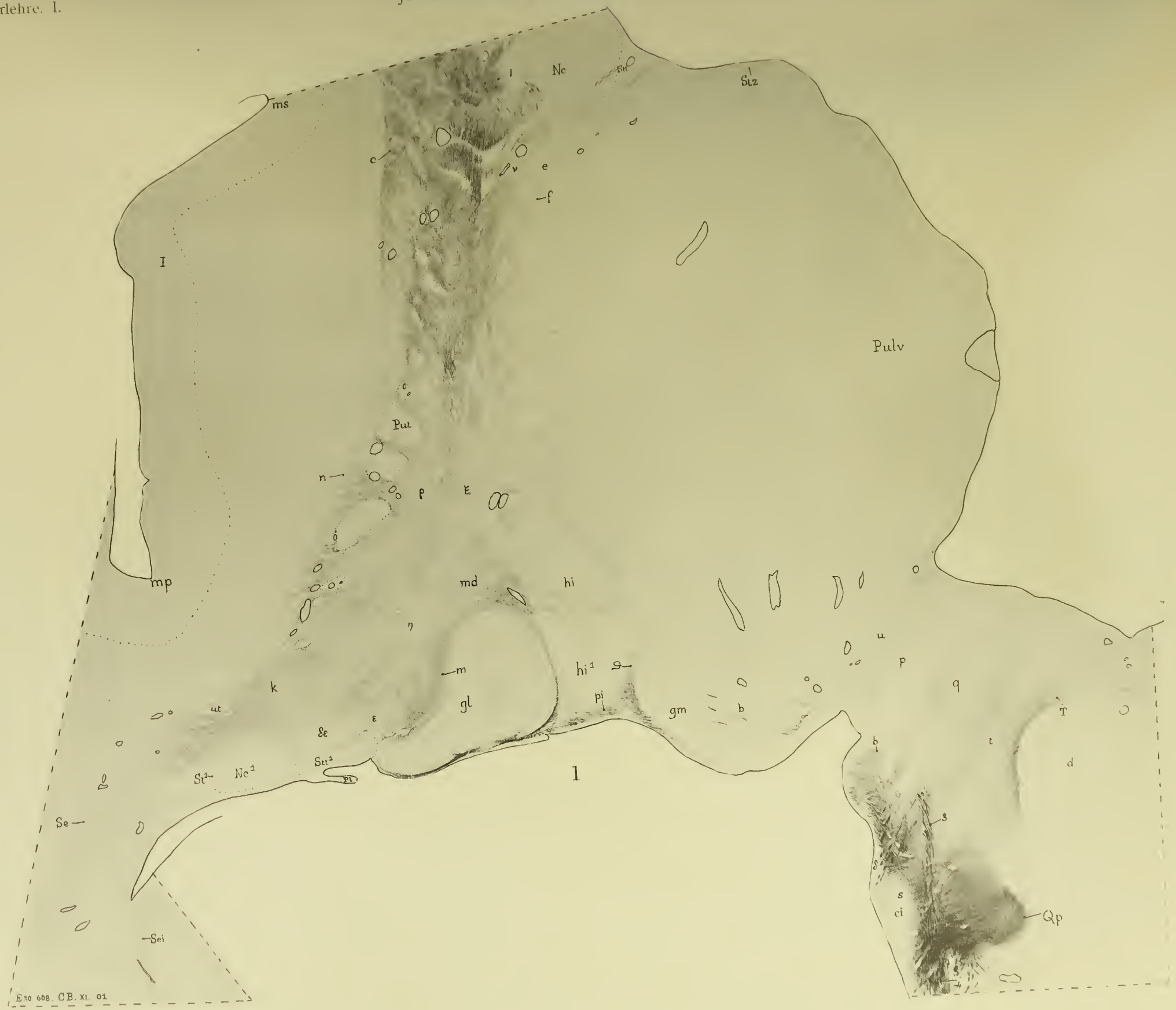
2

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.



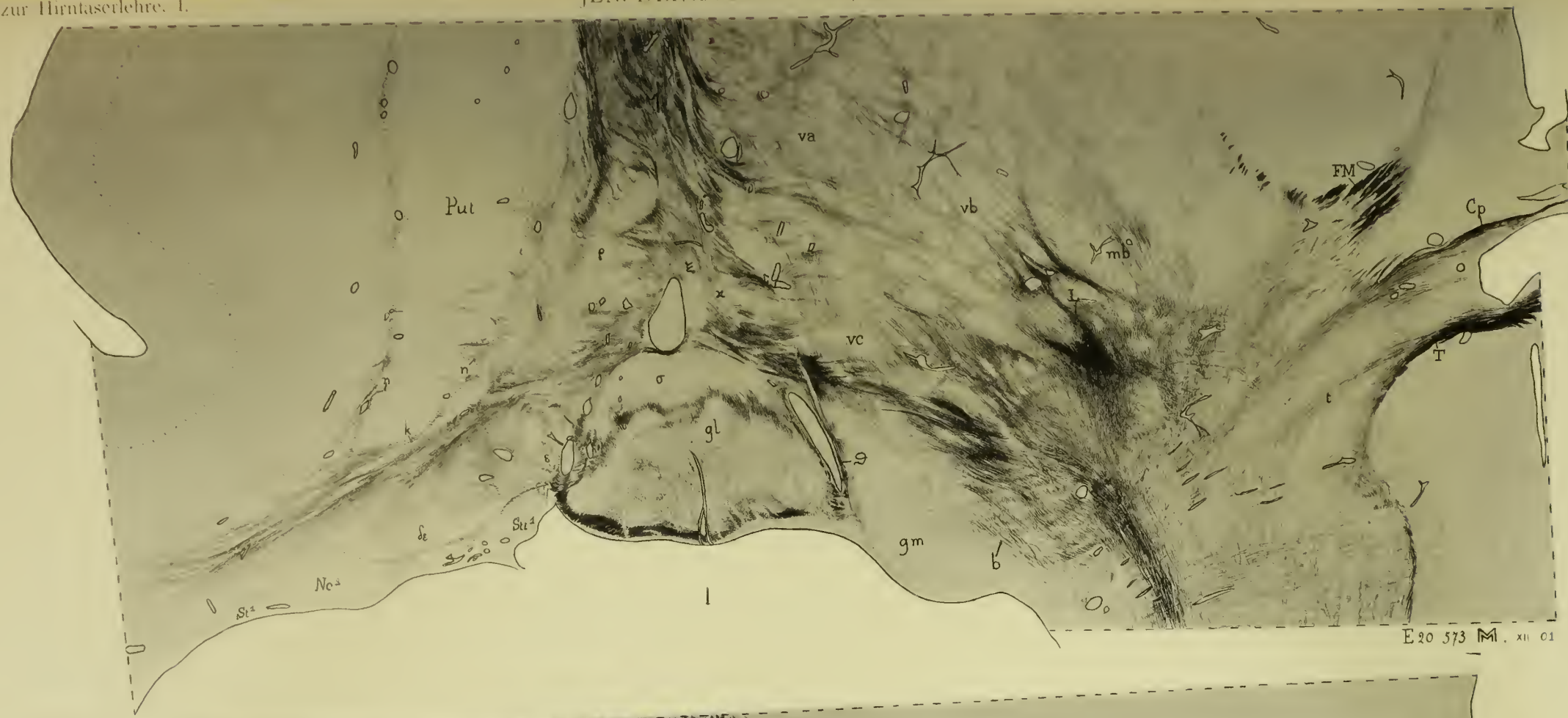
Verlag von Gustav Fischer, Jena.

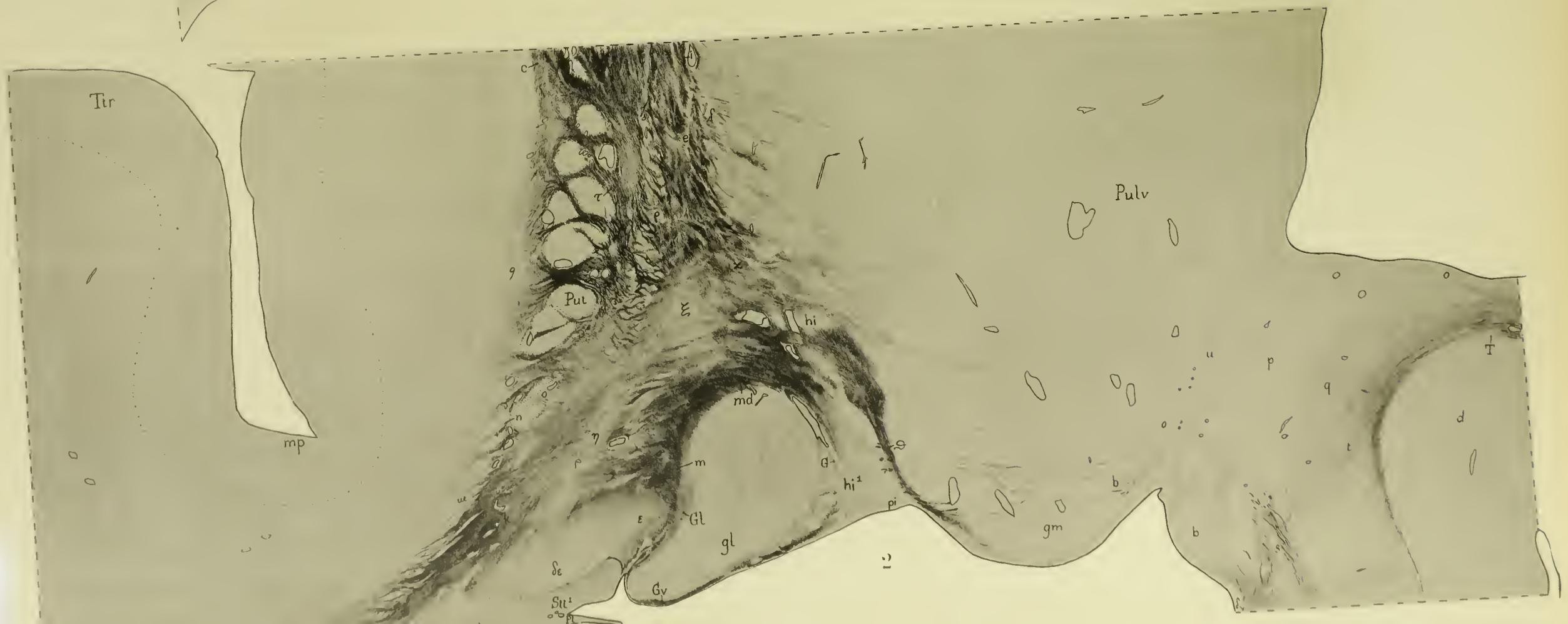
Graphische Gesellschaft. Berlin.



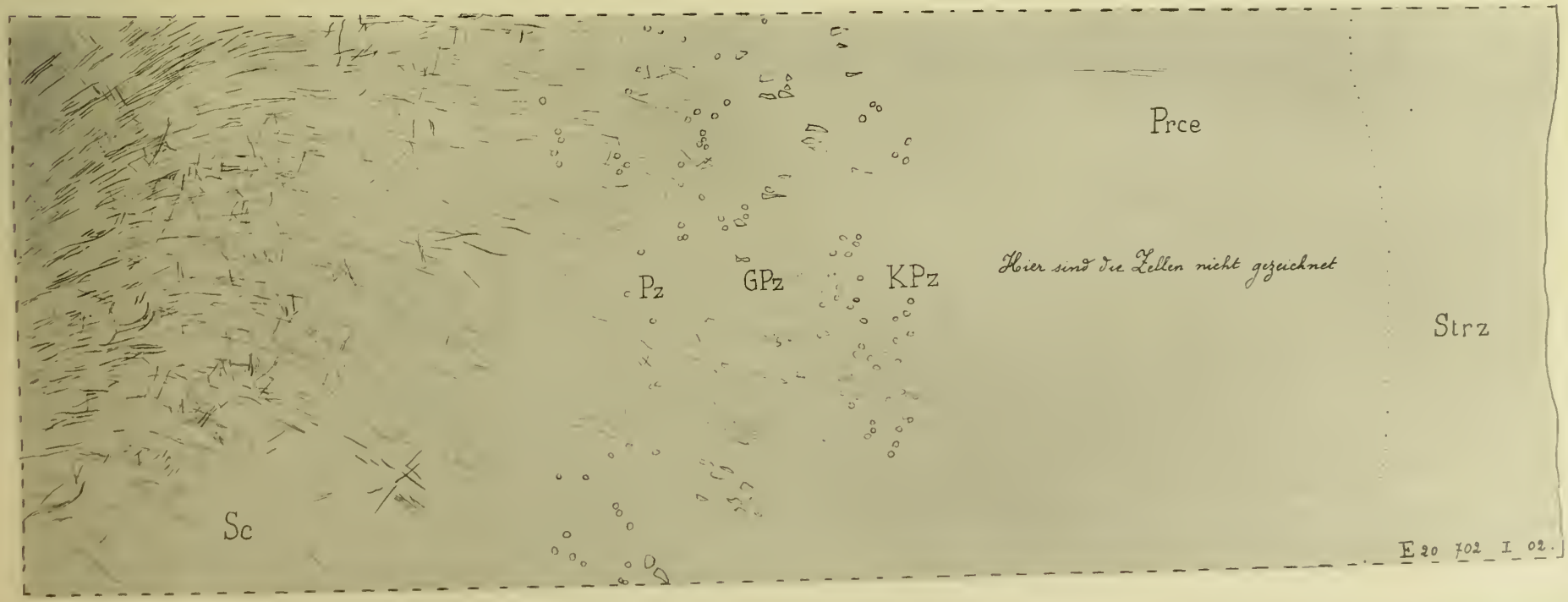
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

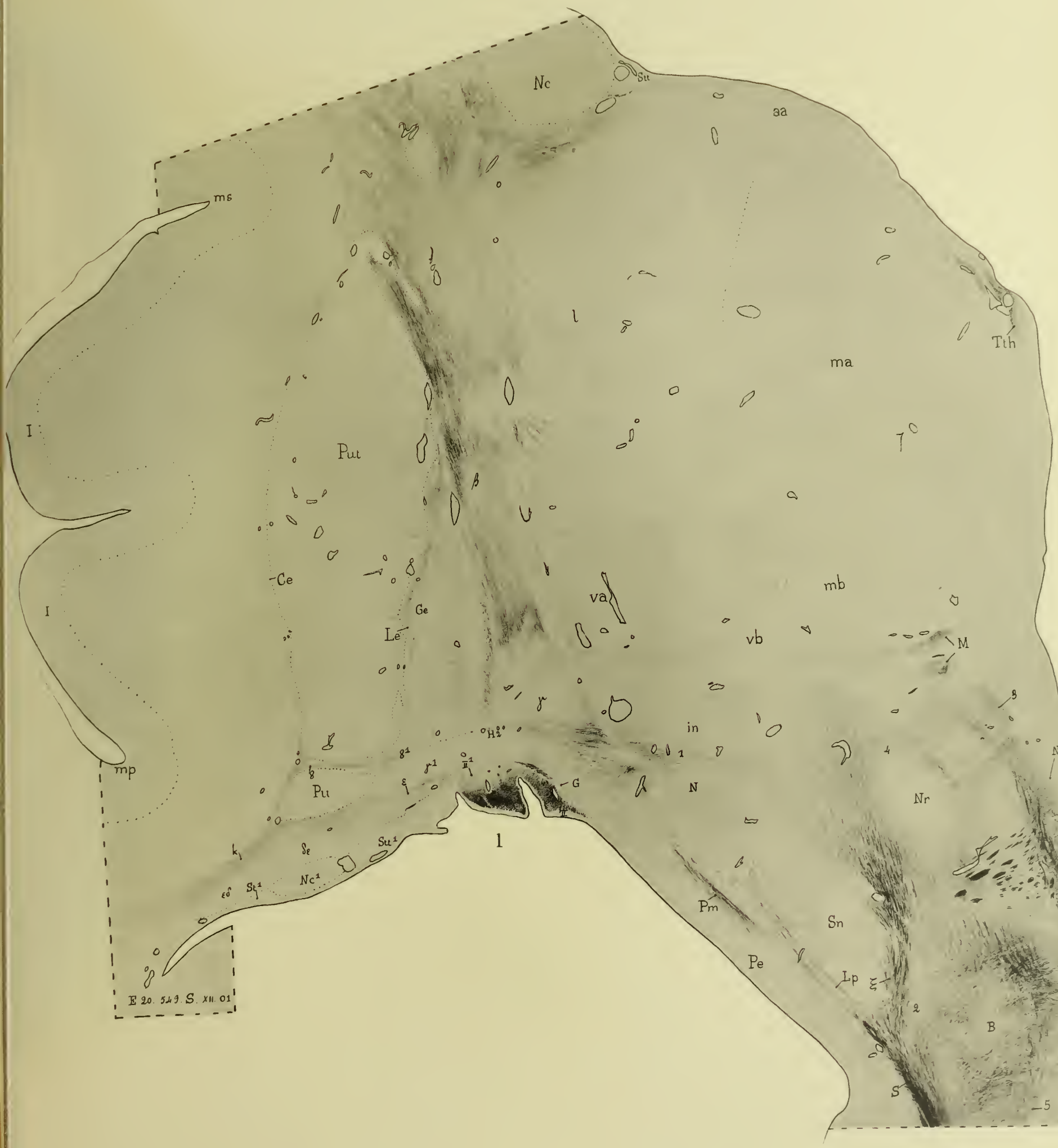

Put
va
vb
vc
FM
Cp
mb
L
T
t
gl
gm
b
Nc¹
St¹
1
E 20 573 M. XII 01


Ttr
mp
Put
Pulv
hi
md
m
Gl
gl
Gv
hi¹
pi
gm
b
T
d
2

2



Graphische Ce. llschaft, Be

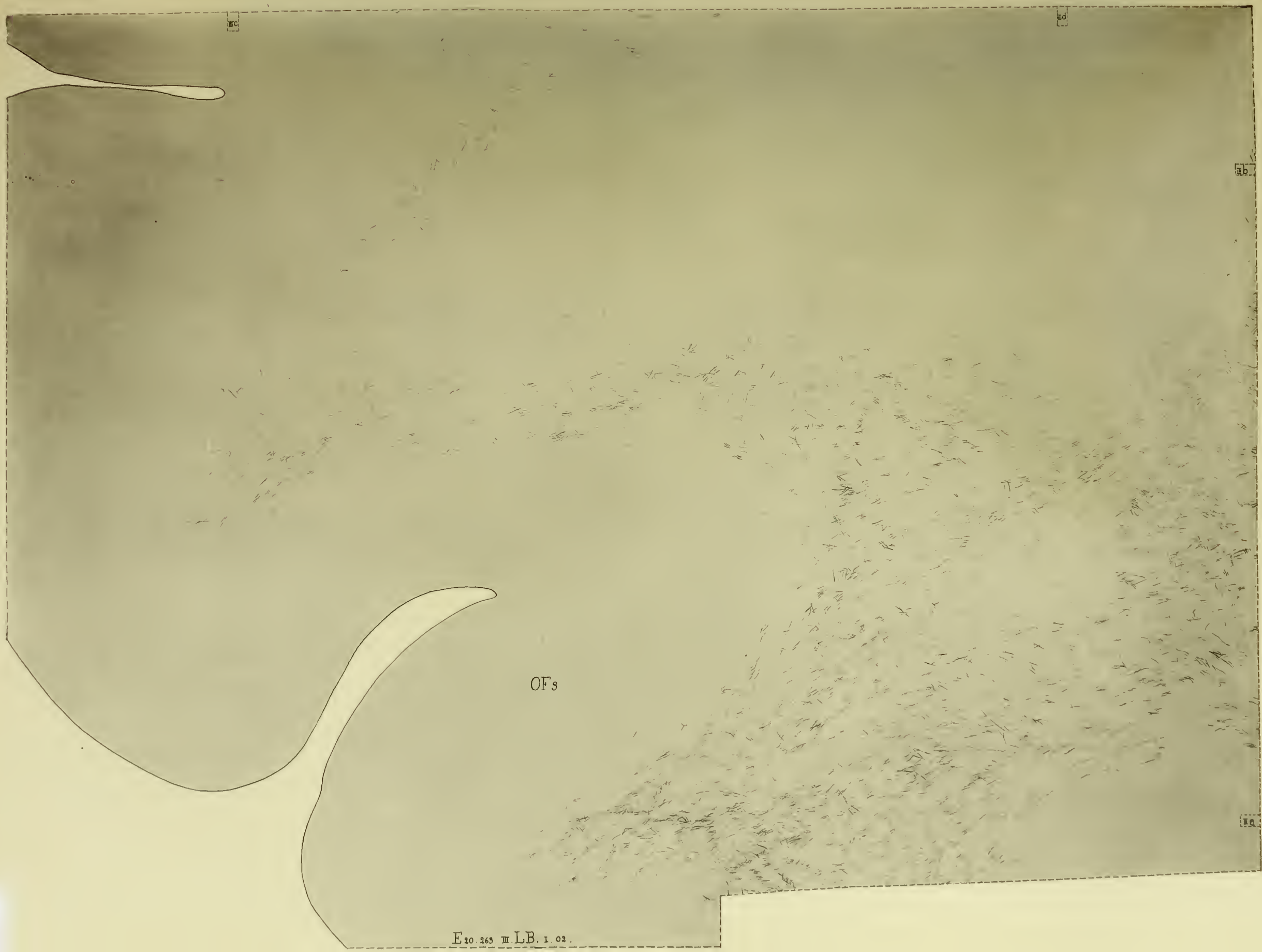


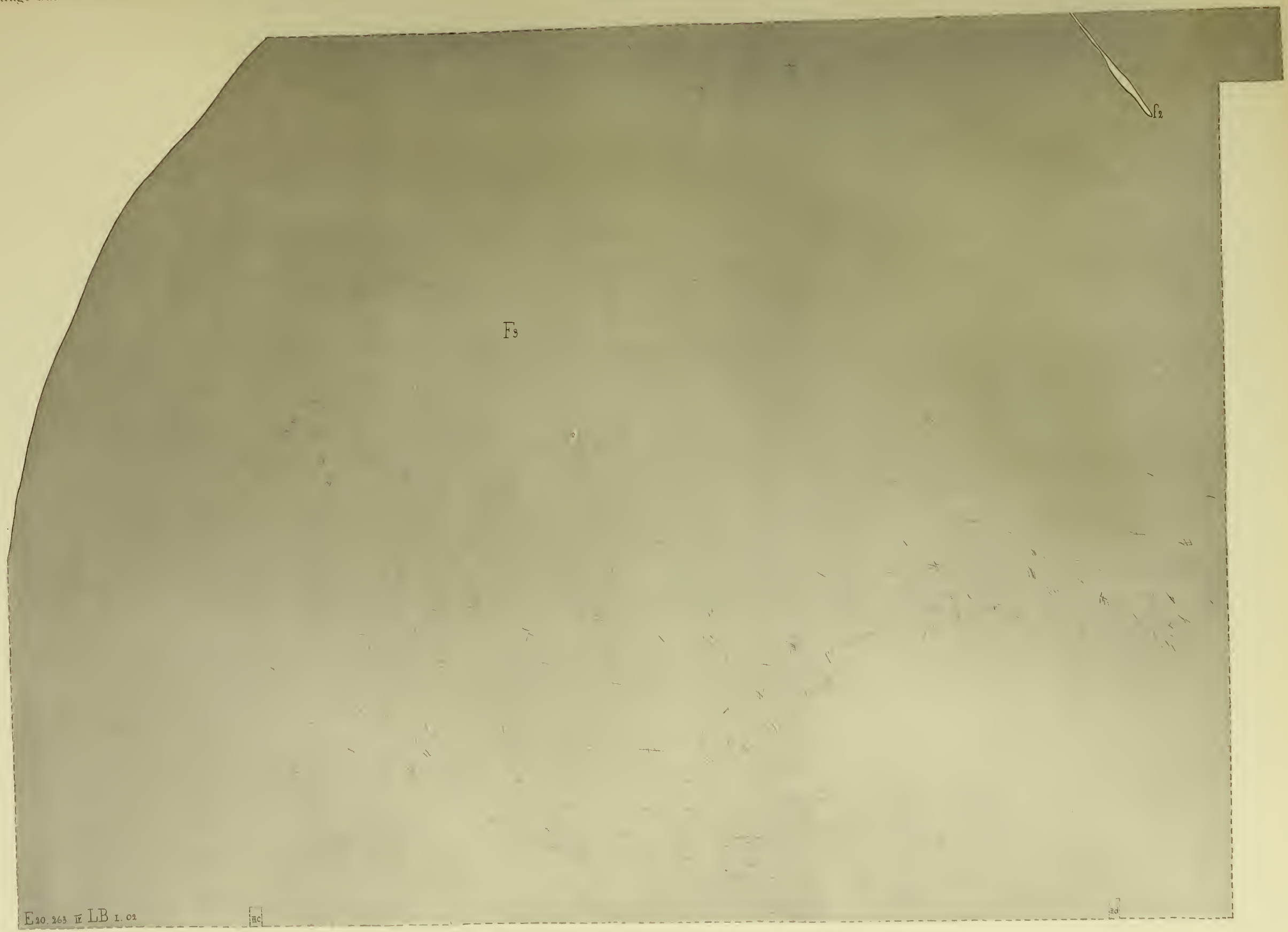
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

Graphische Gesellschaft, Berlin

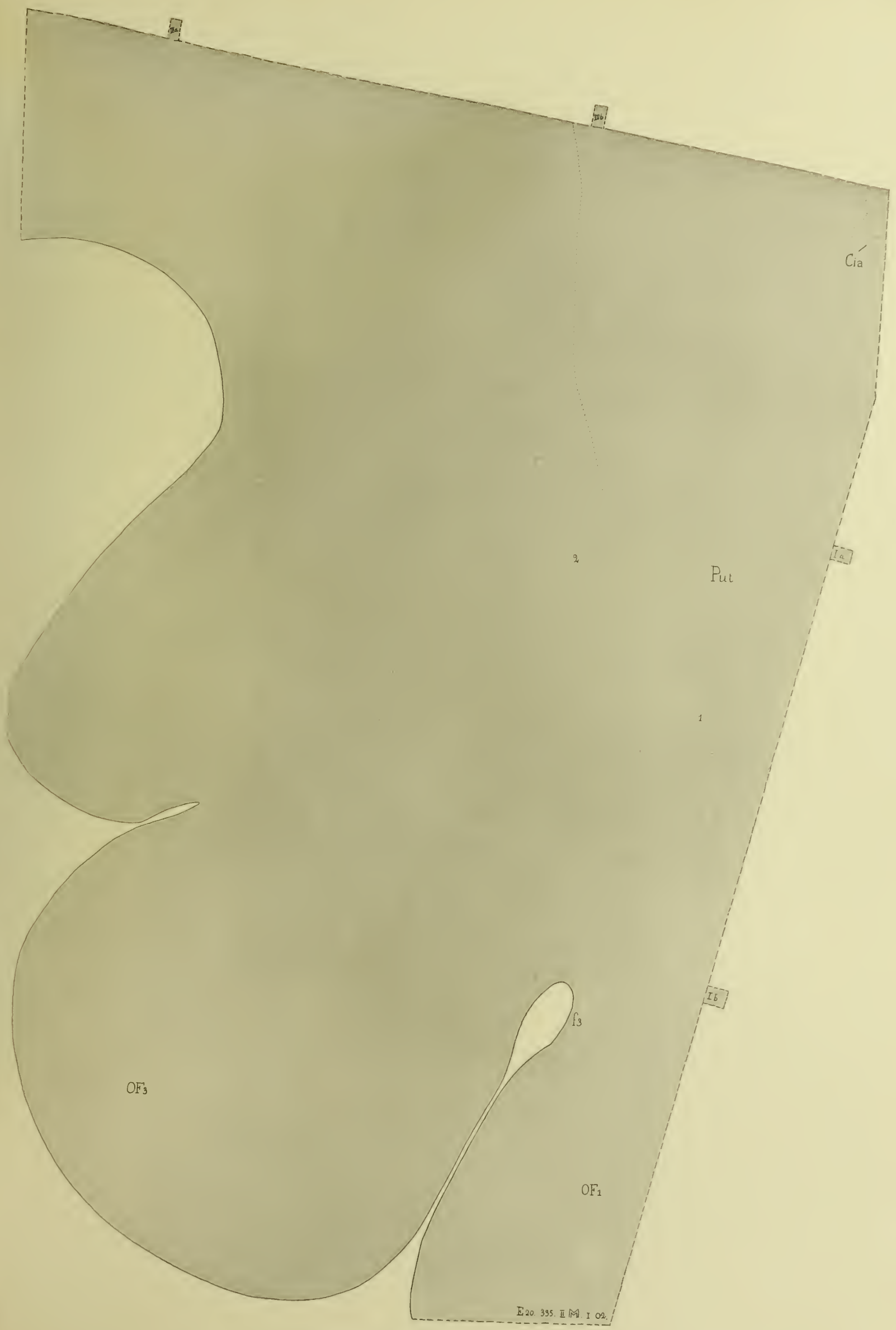

arc
ad
ab
OFs
E 20. 263. III. LB. 1. 02.


f2
F3
E 20. 263 II LB 1. 02

Verlag von Gustav Fischer, Jena.
Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

Verlag von Gustav Fischer, Jena.

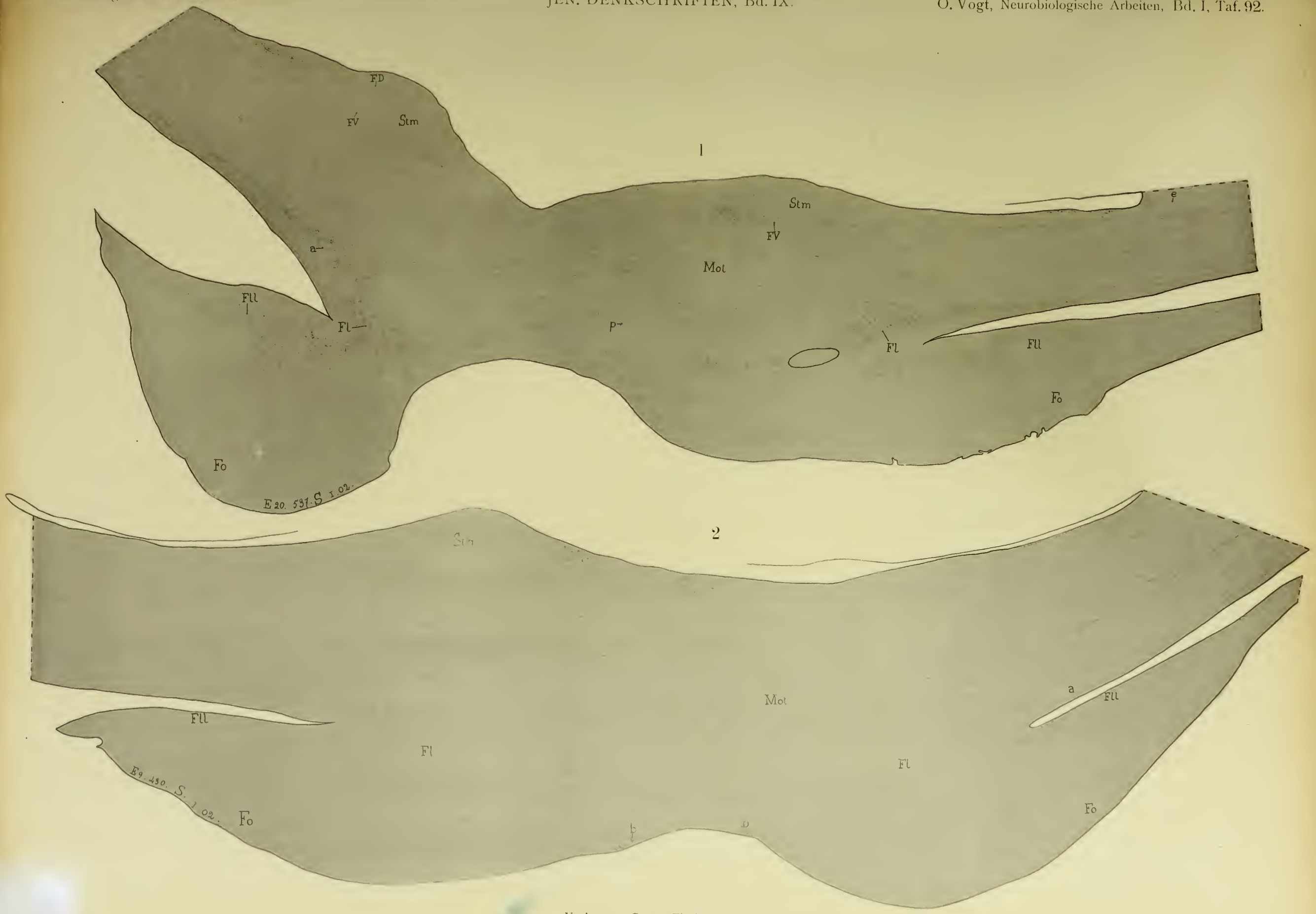
Graphische Gesellschaft

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

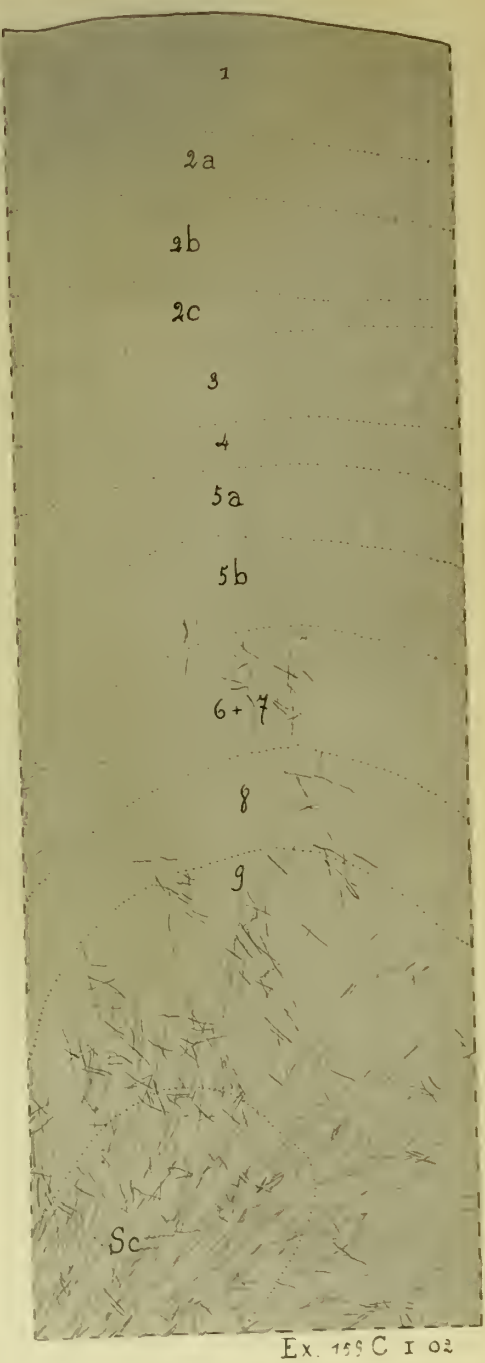
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft Berlin.



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



2

1

Verlag von Gustav Fischer, Jena.

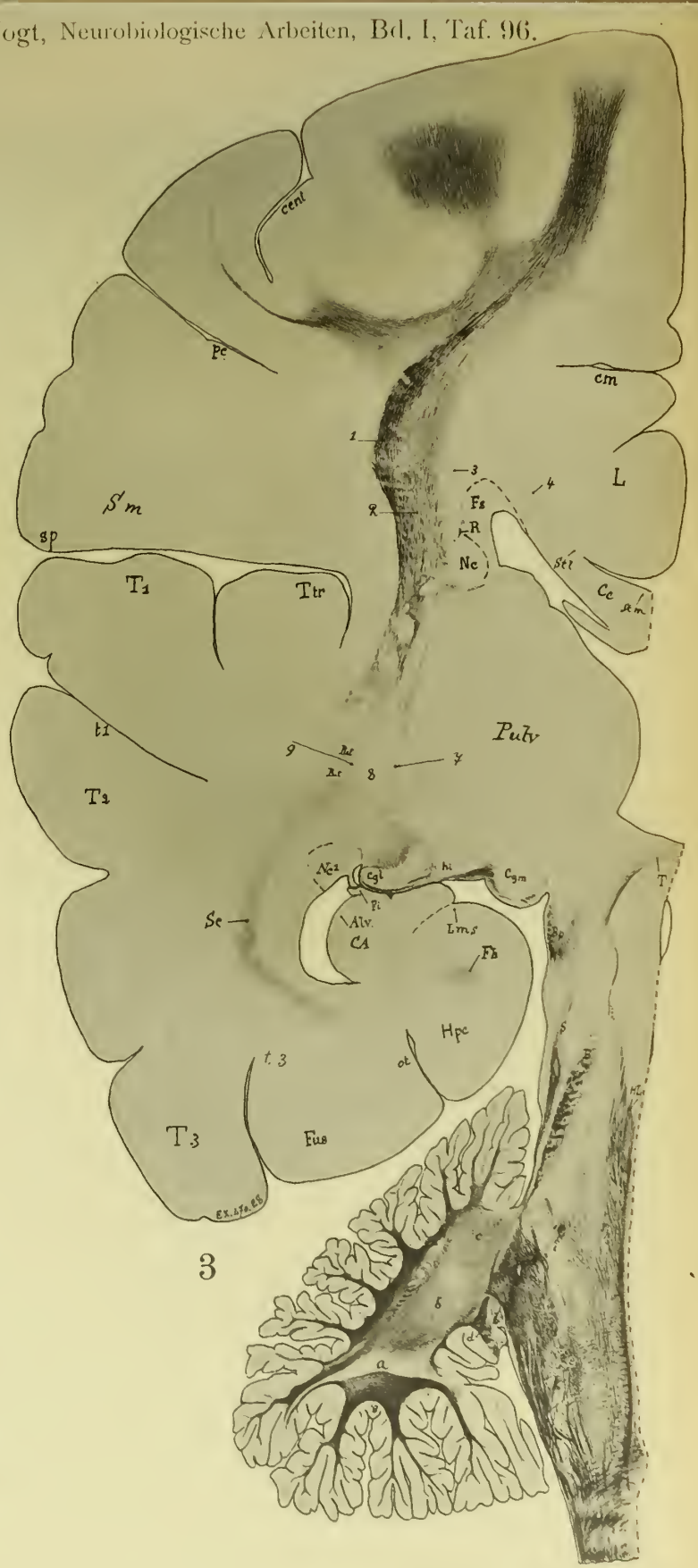
Graphische Gesellschaft, Berlin.

F1
Prce
cm
L
Fs
R
N.c
Cc
a
l
Put
ma
ms
sp
T1
Ce
I
Lme
H2
x
Ca
G
II
mp
t1
T2
NA
CA
Alv
Fh
t2
T3
H
ot
EX. 346
t3
Fus

1

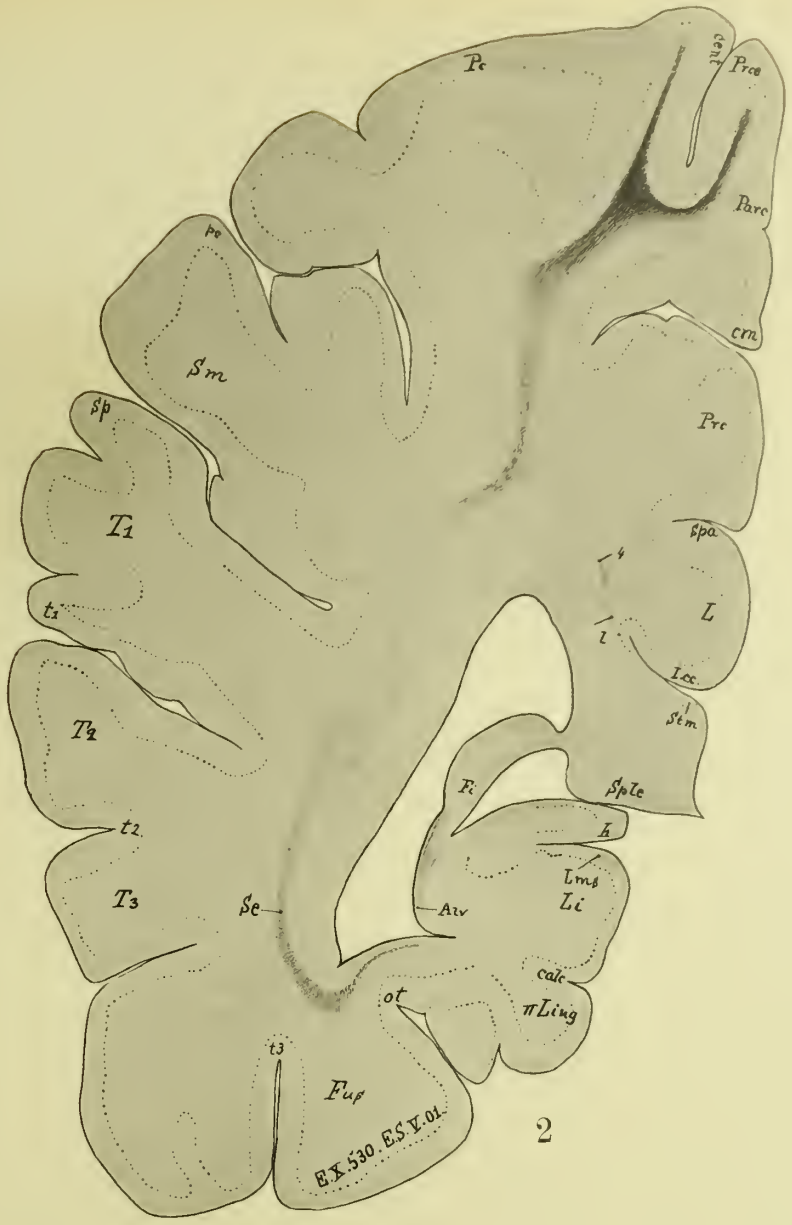
Praecentr.
cent.
Parc.
cm.
Limb.
Poste.
Cing.
Operc.
ms
T.tr
J.
T1.
lat.
Put.
T.th.
m.a.
v.a.
L.m.e
L.i.
m.b.
v.b.
t1.
mp
T2.
R.opt
C.A.
V.
P.m.
t3
Hpc.
Fus
T3
ot
m
l
g

2


cent
Pc
cm
L
Sm
sp
T1
Ttr
Fs
R
Nc
Cc
t1
Putv
T2
Se
Alv.
CA
Lms
Fh
Hpc
t3
ot
T3
Fus

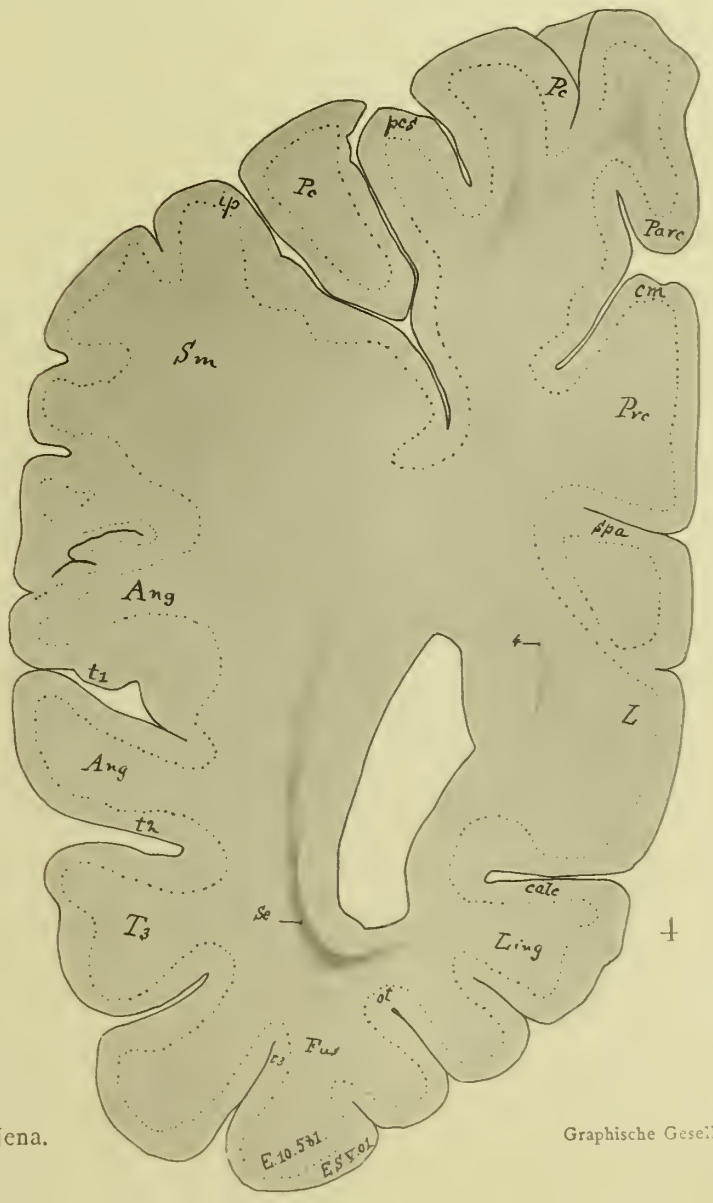
3

1



2

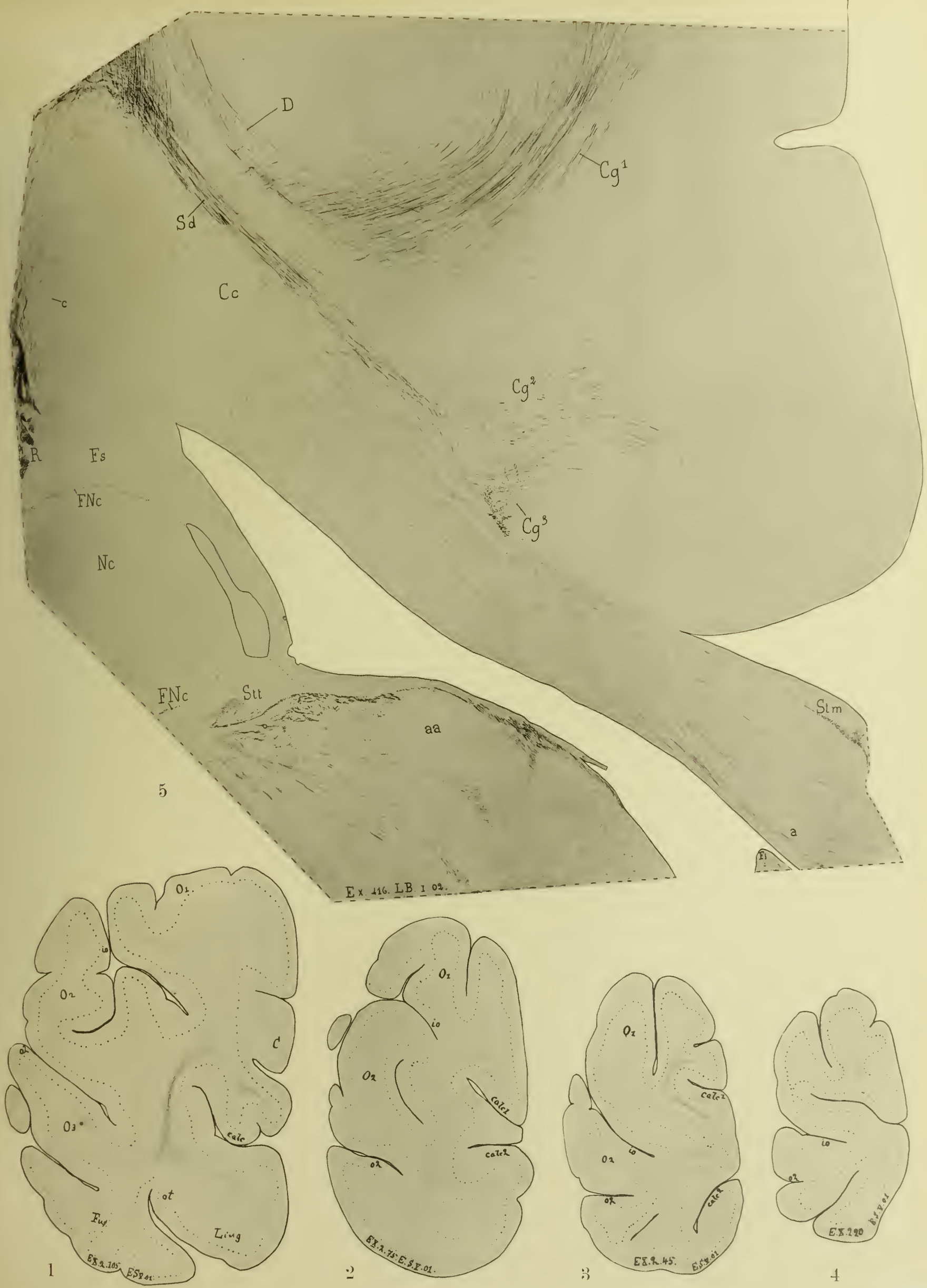
3



4

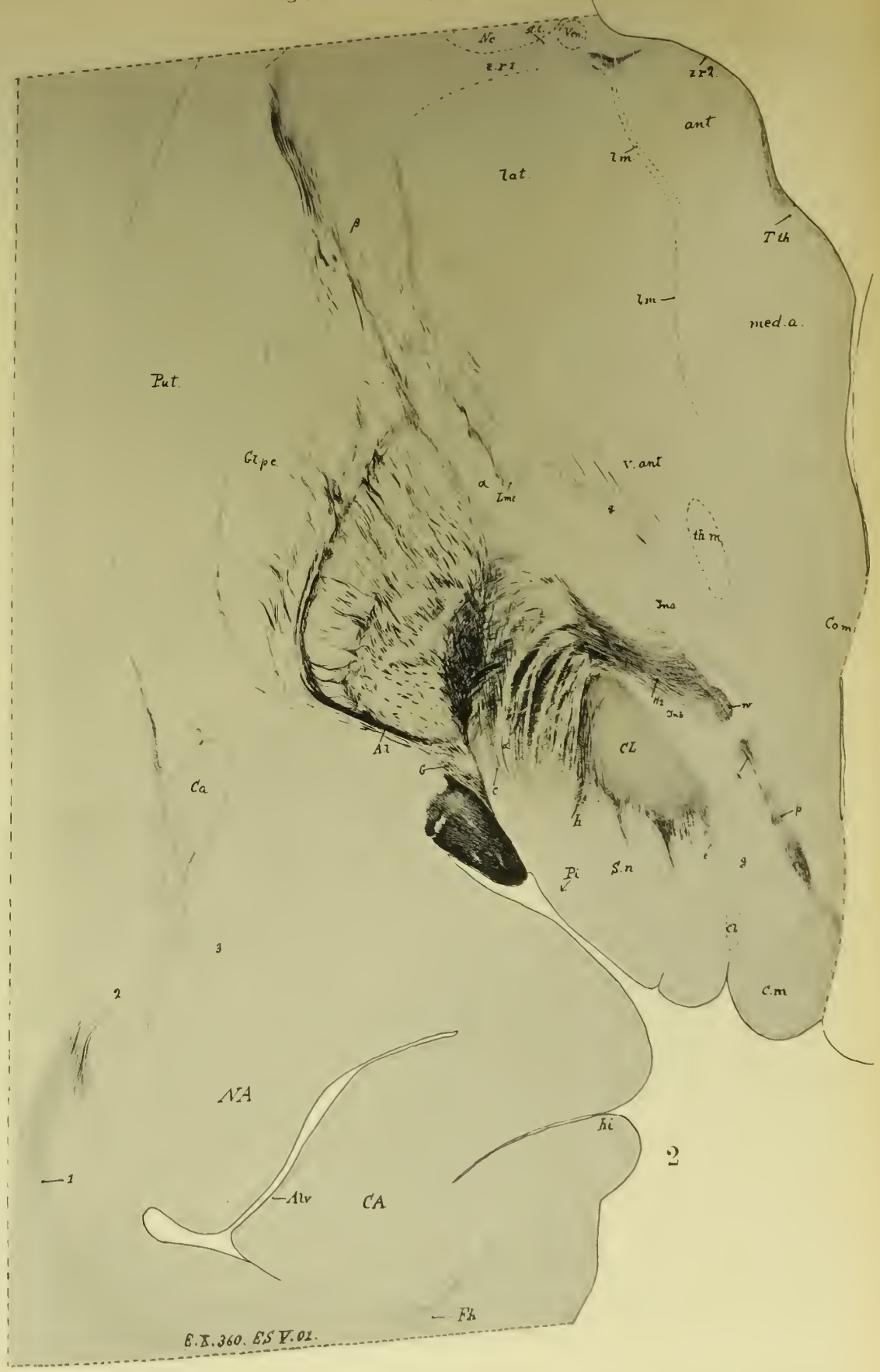
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

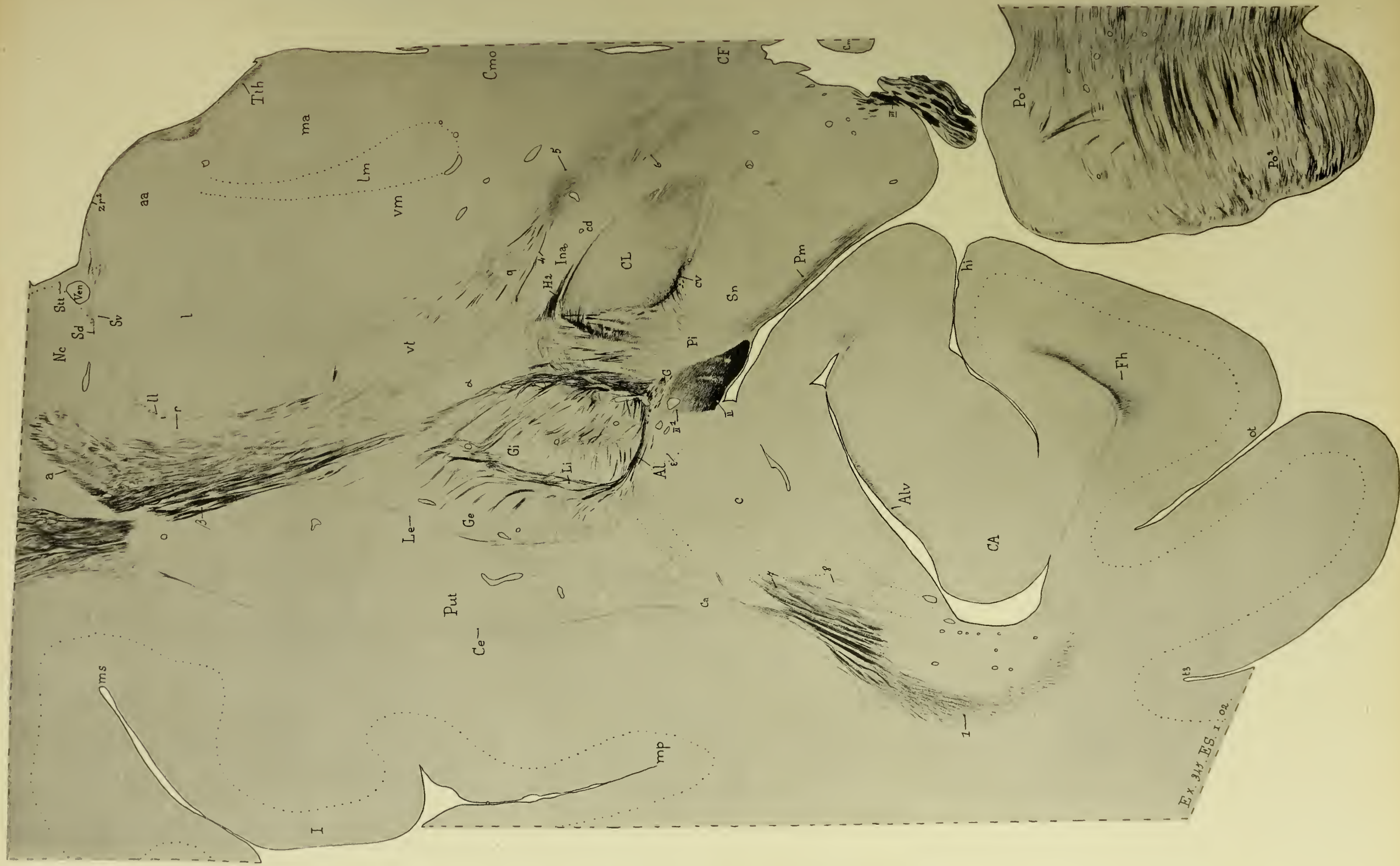


Verlag von Gustav Fischer, Jena.

Graphische Gesellsch



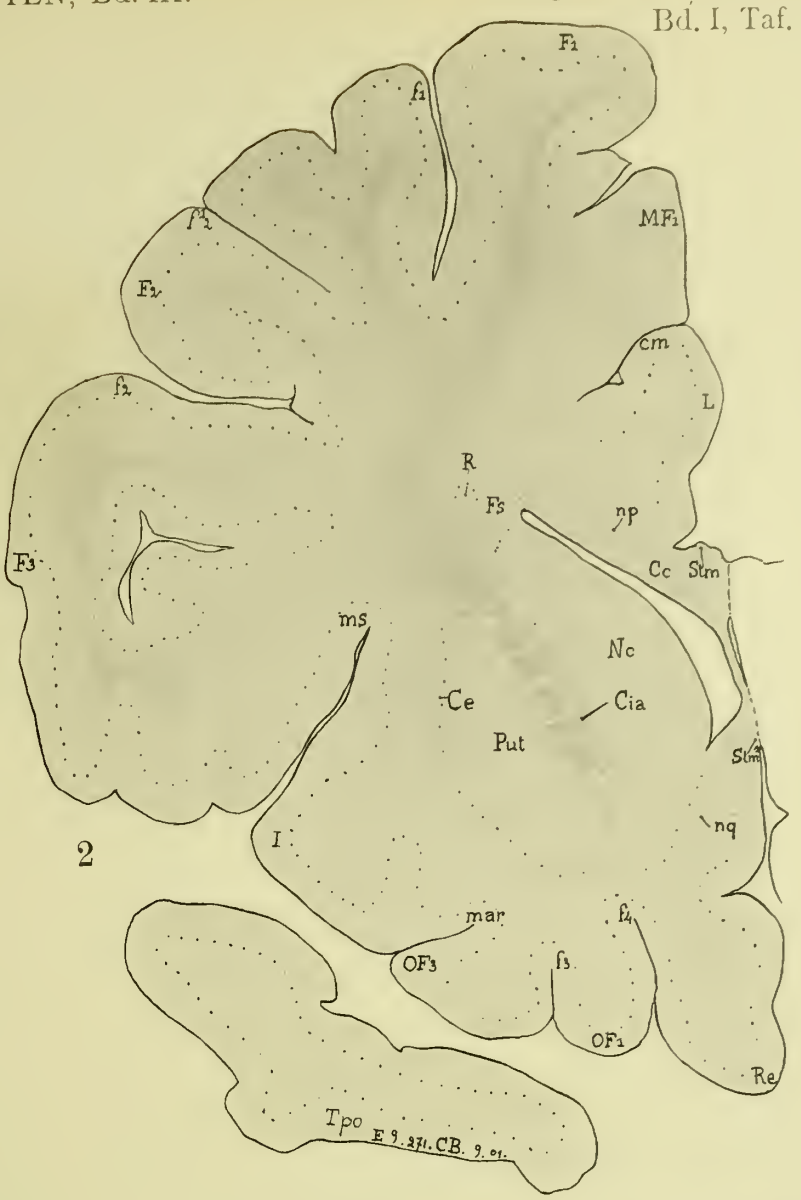
Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

1



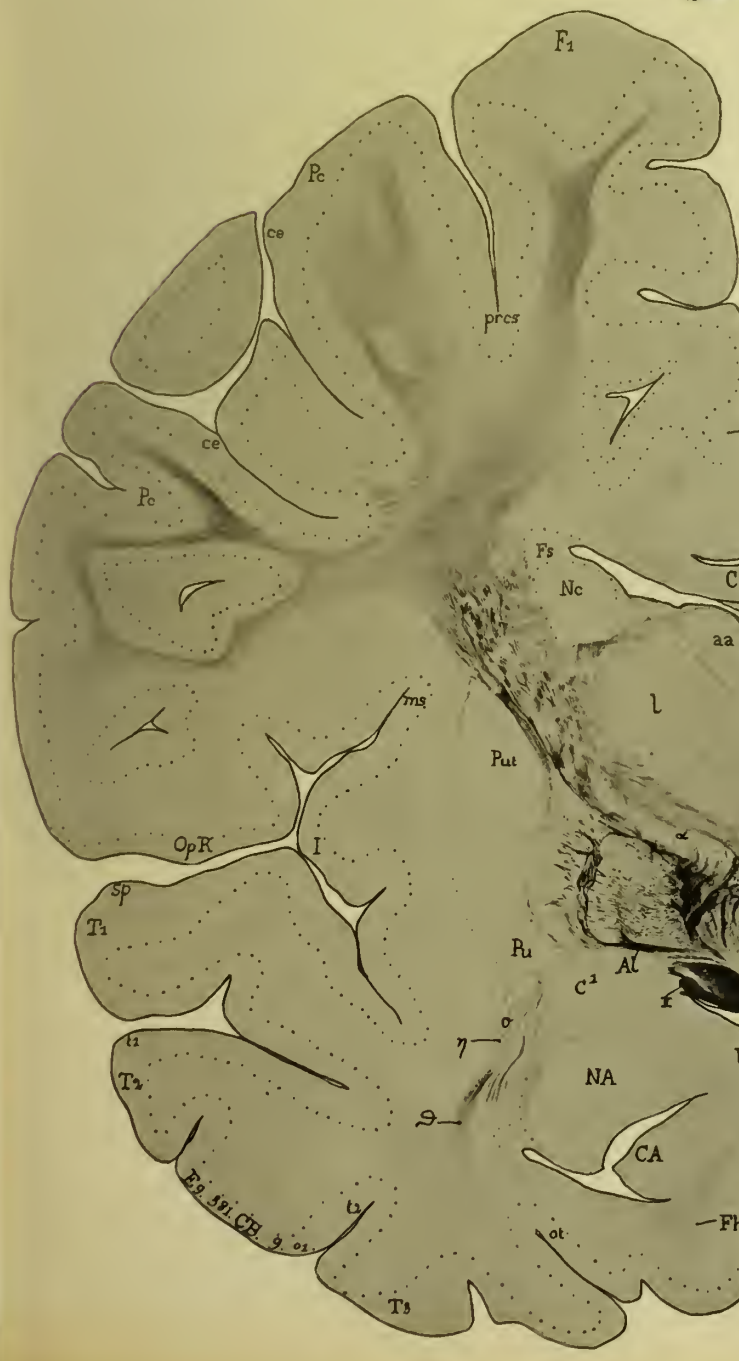
2

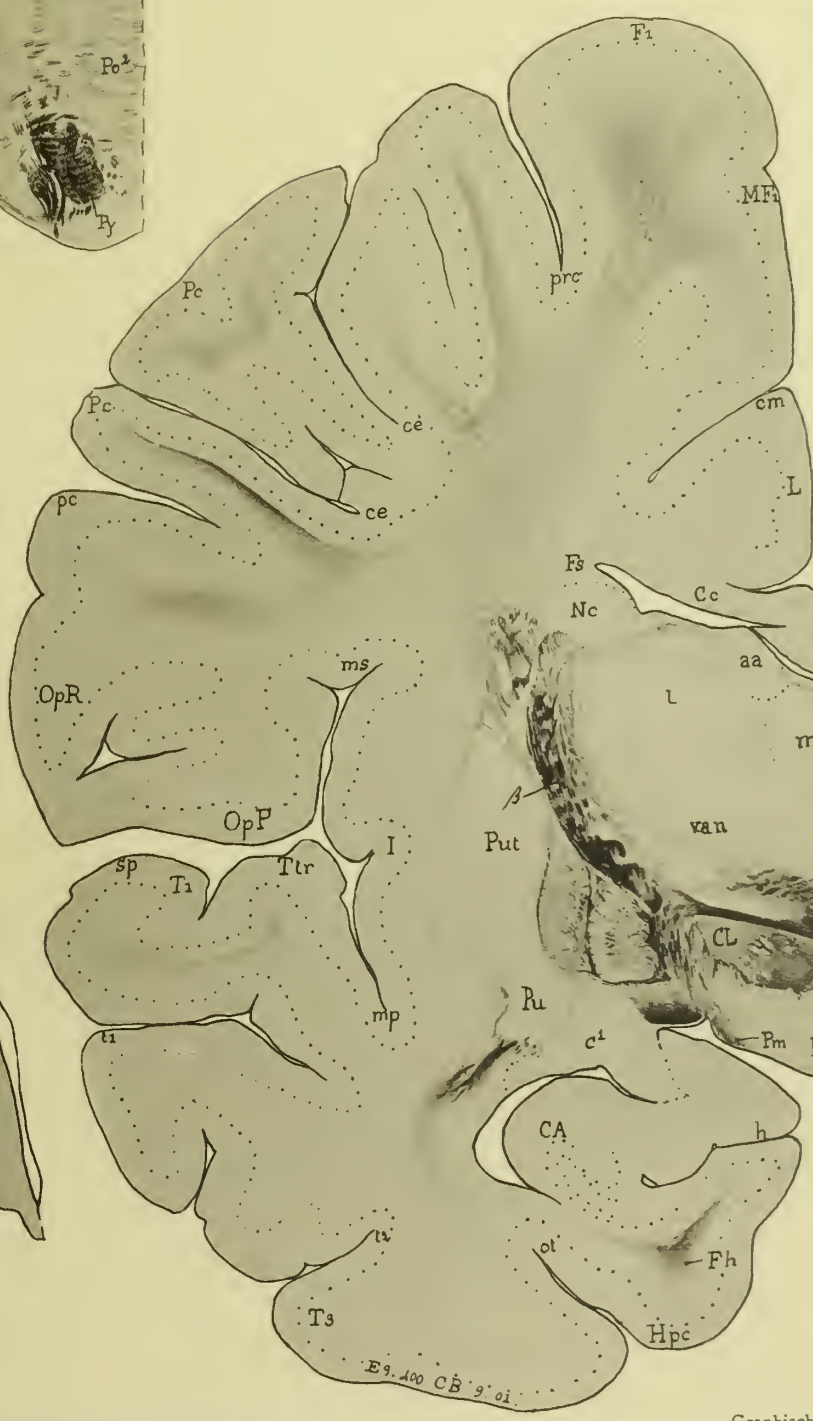
3

4

Verlag von Gustav Fischer, Jena.

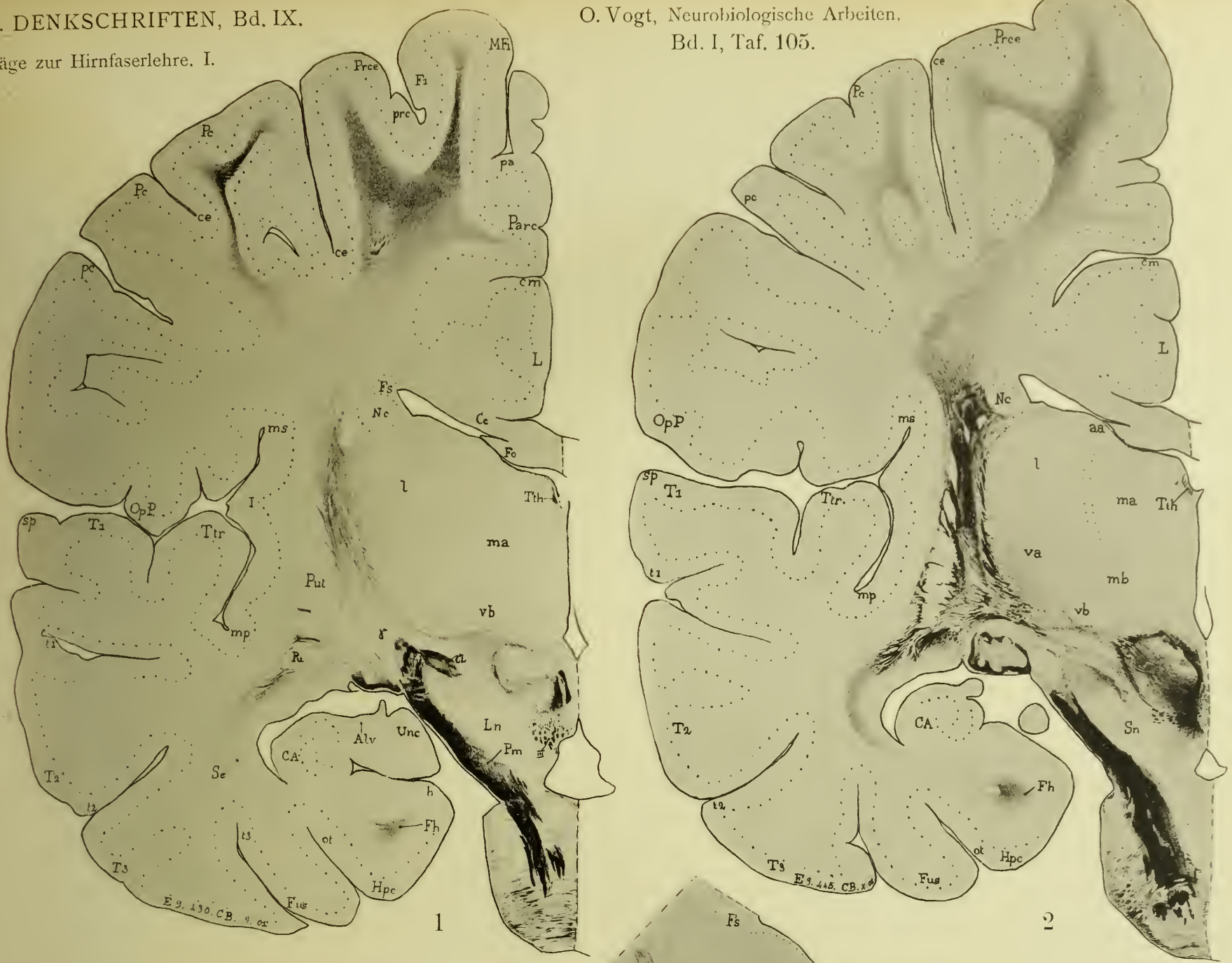
Graphische Gesellschaft, Berlin.





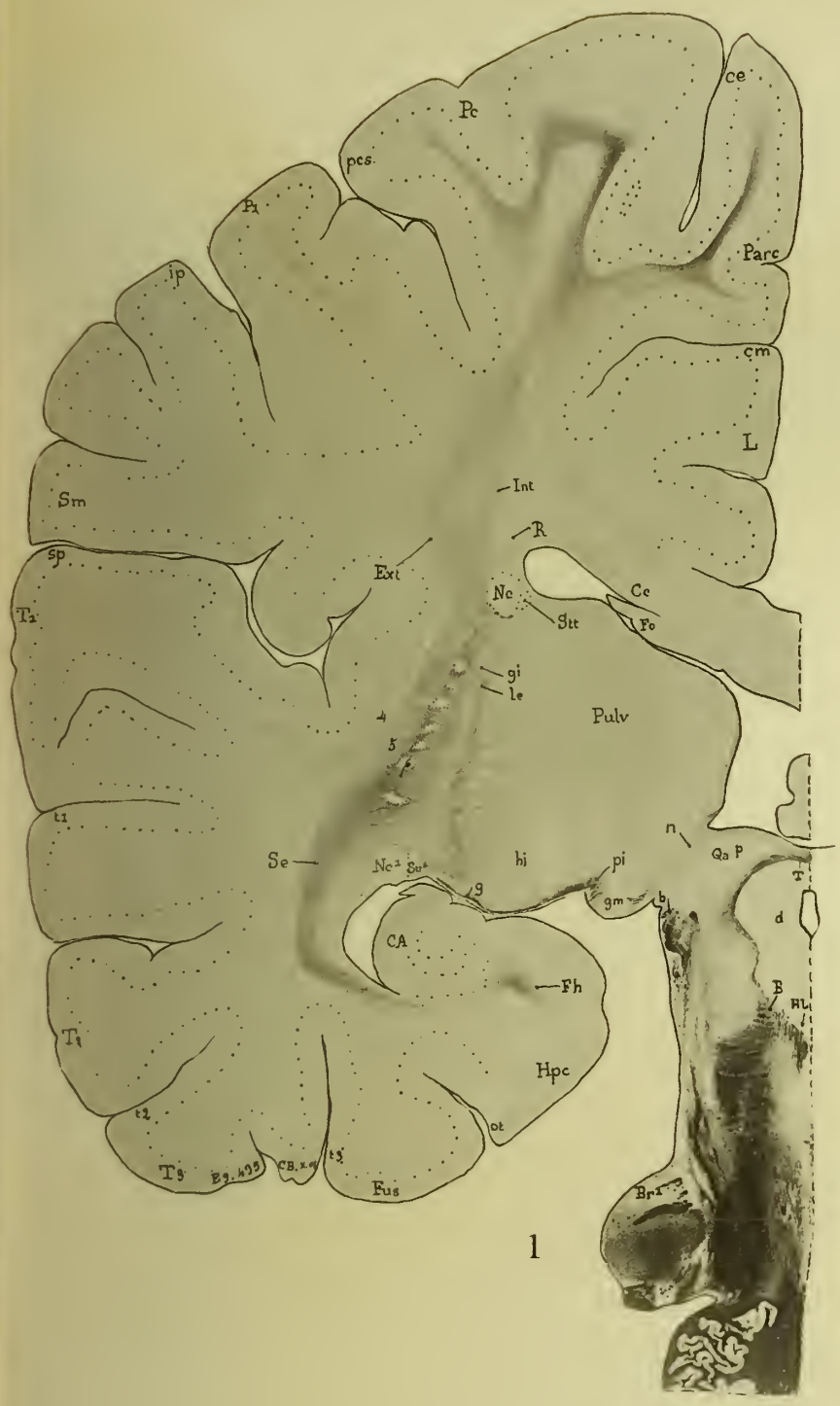
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

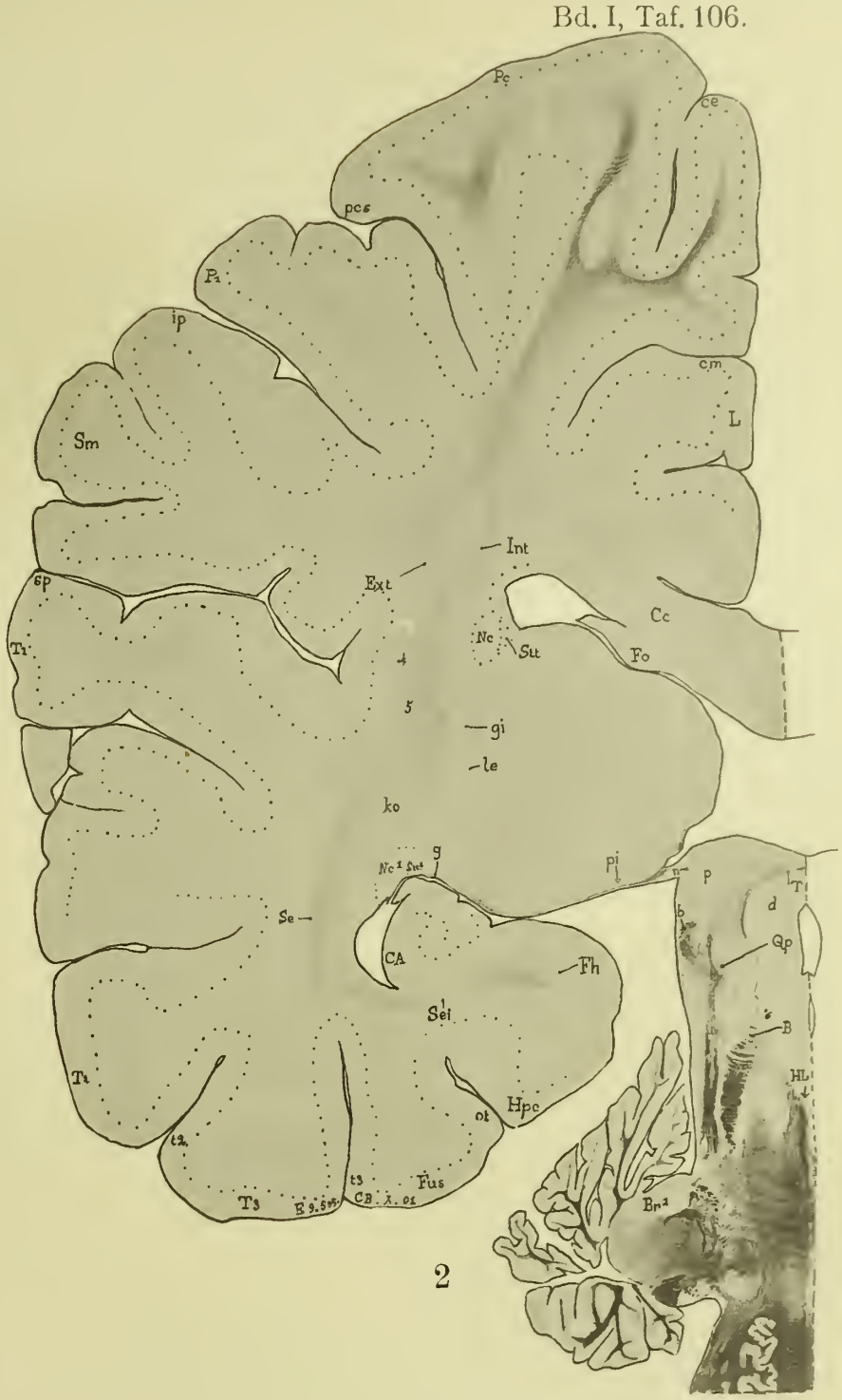


Verlag von Gustav Fischer, Jena.

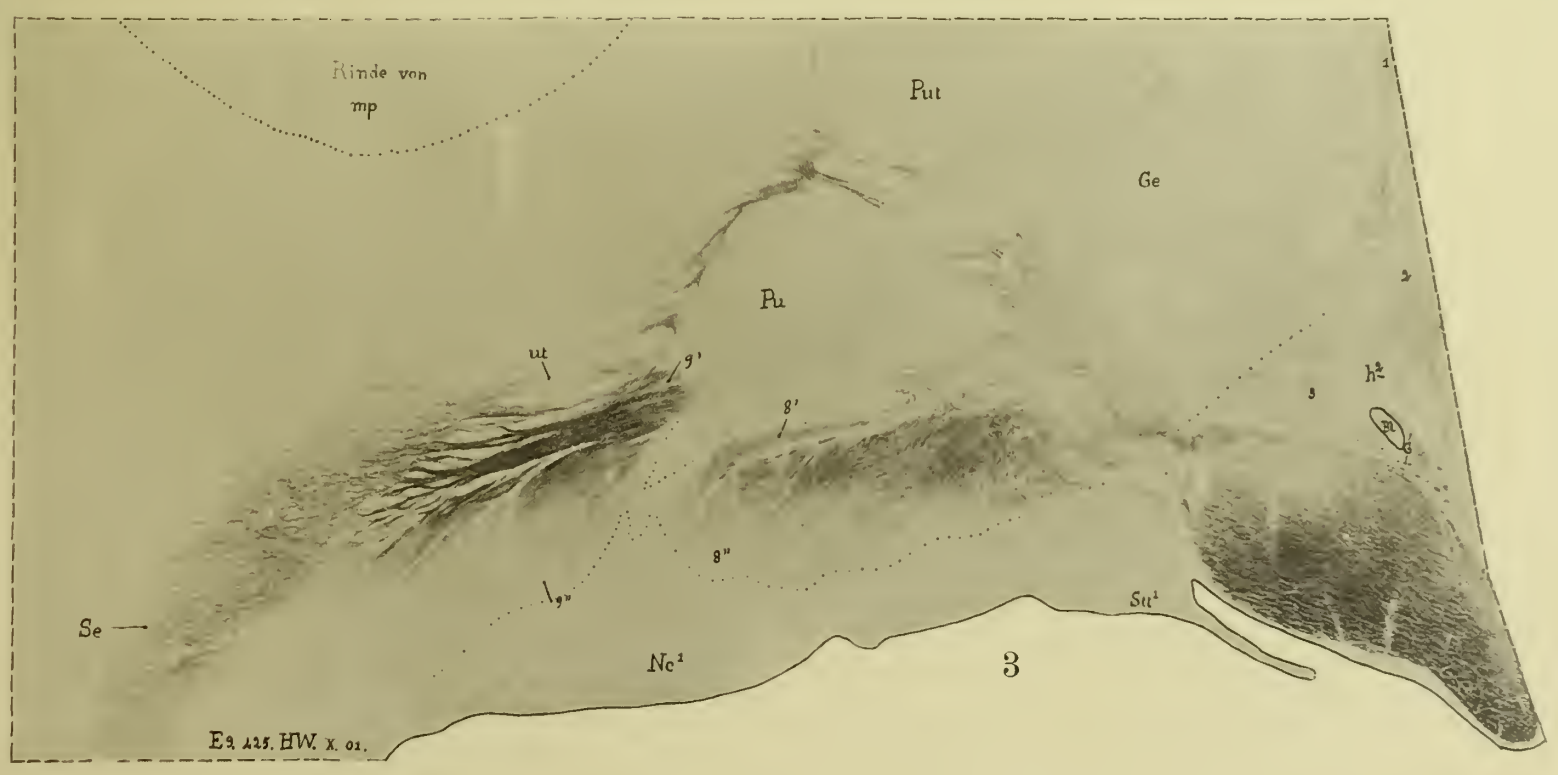
Graphische Gesellschaft, Berlin.



1



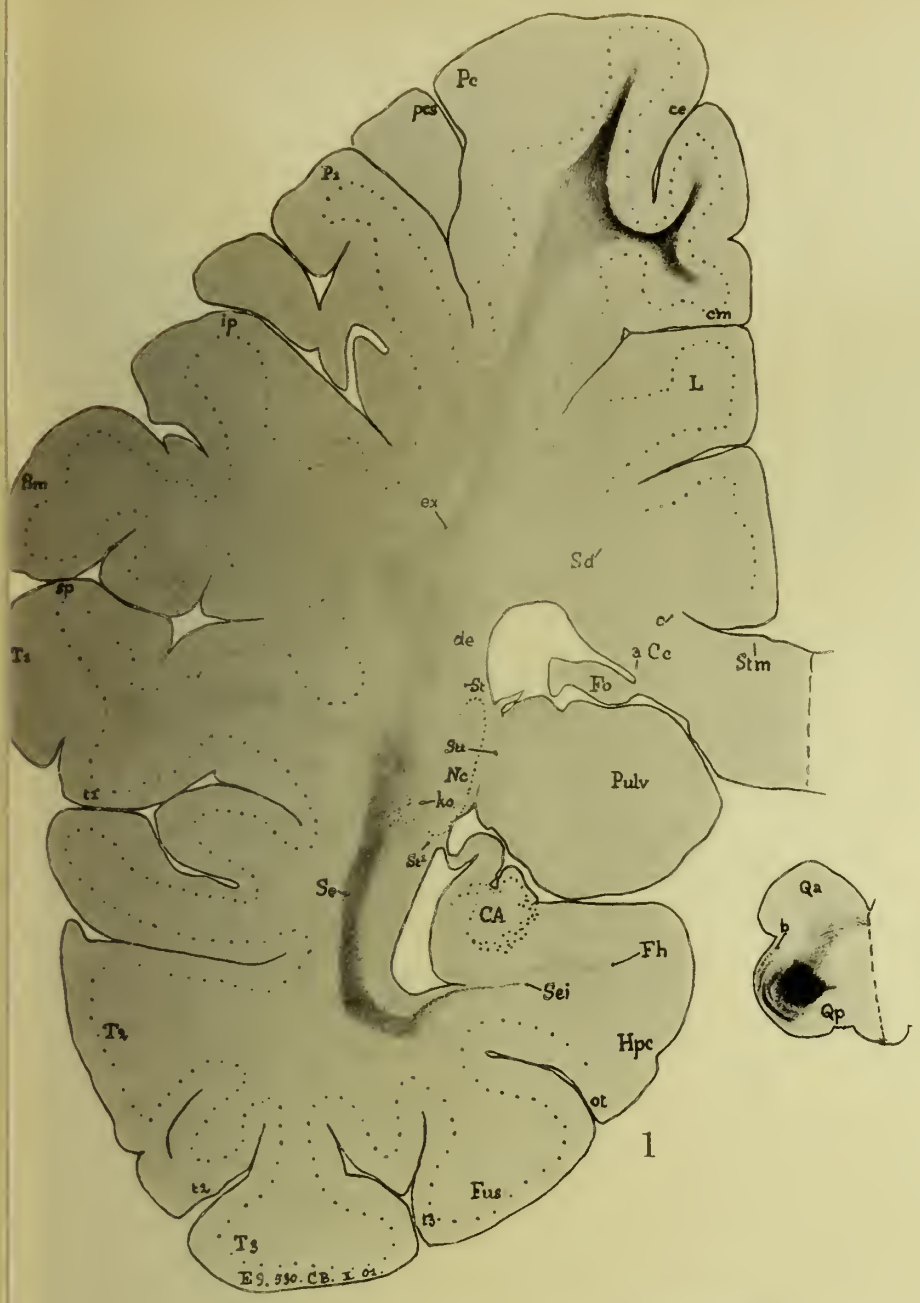
2



3

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



1

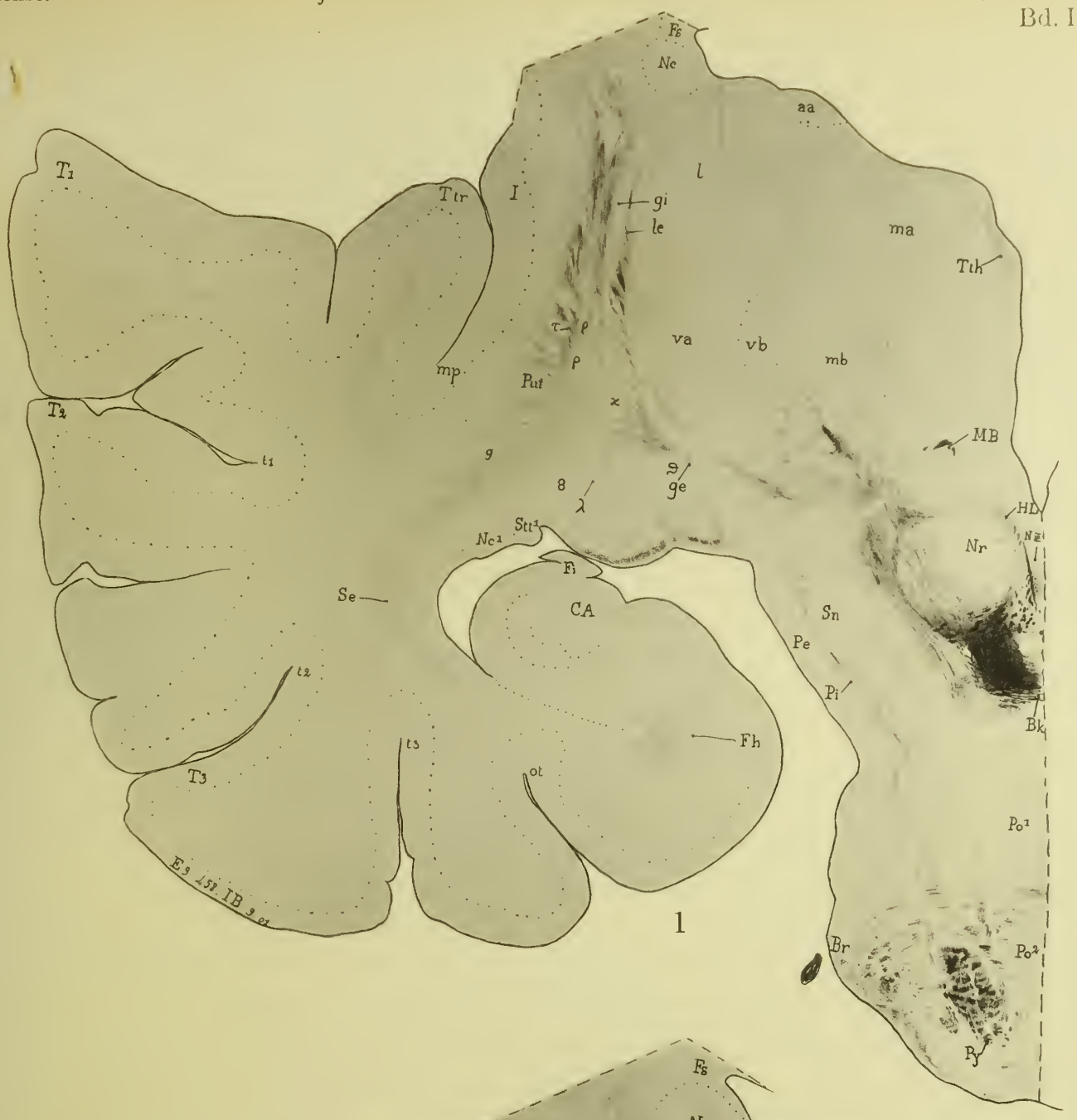
2

3

4

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

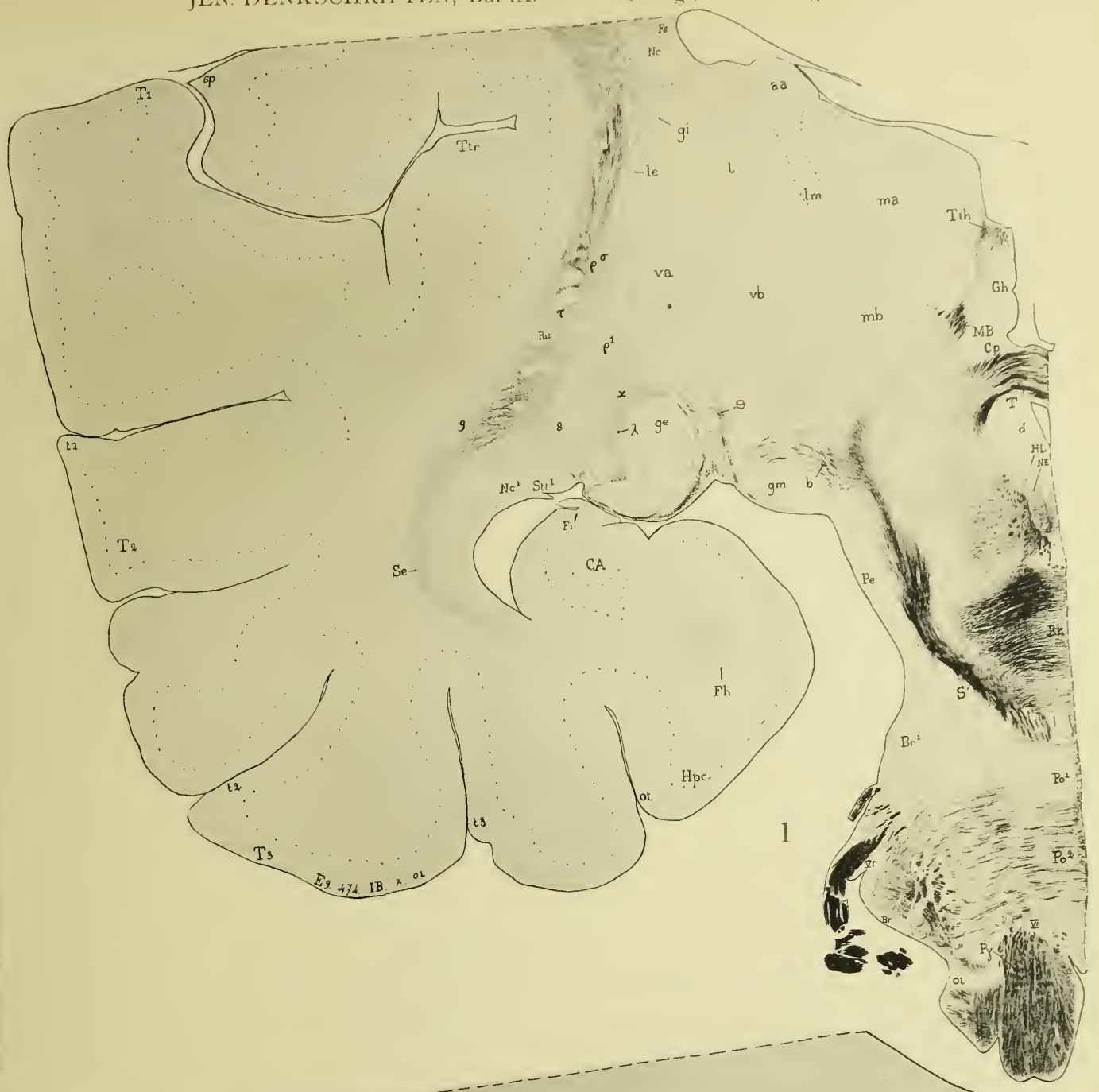


Verlag von Gustav Fischer, Jena.

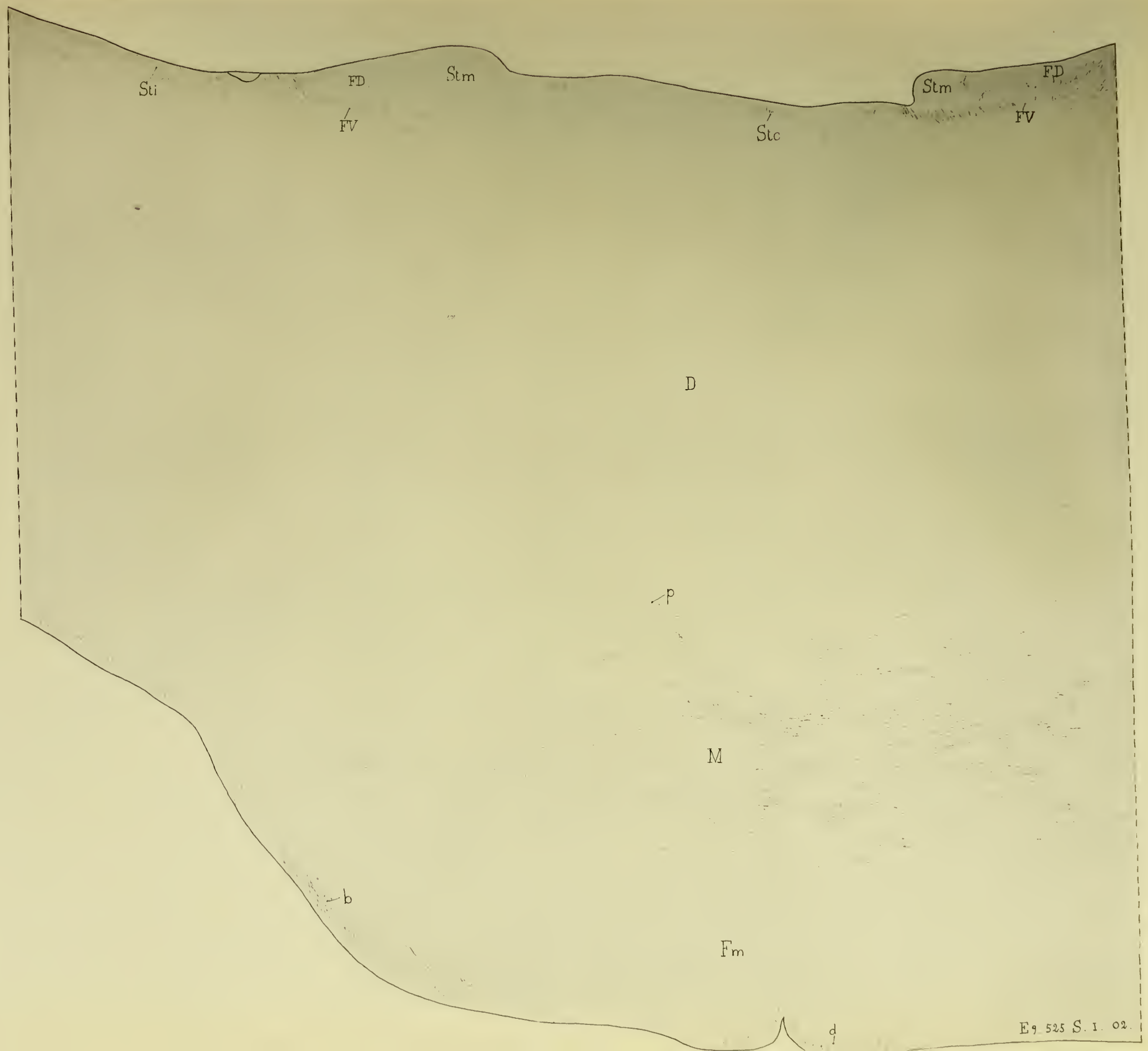
Graphische Gesellschaft, Berlin

E 9. 480. 1 02.

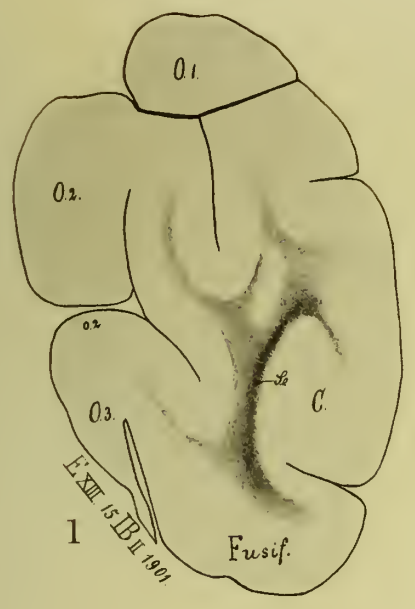
2

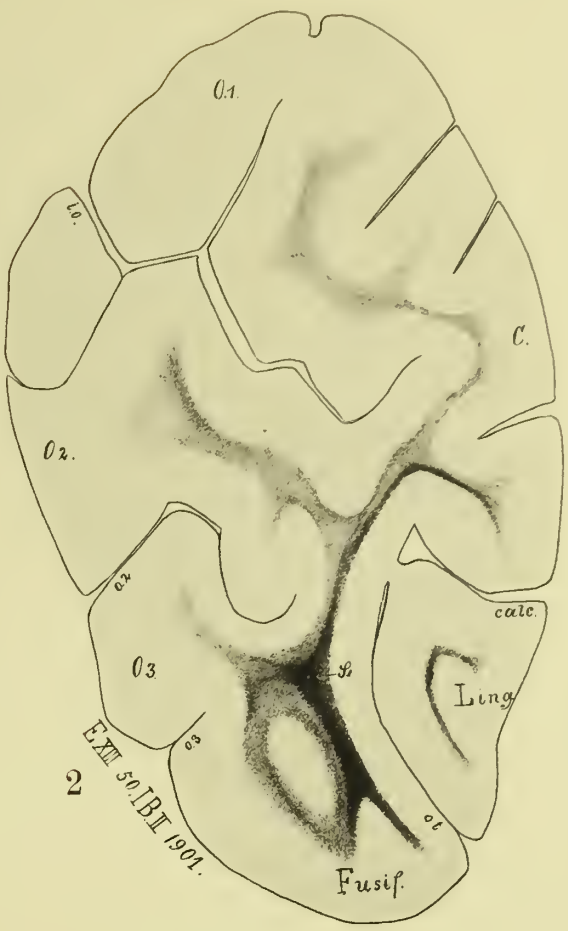


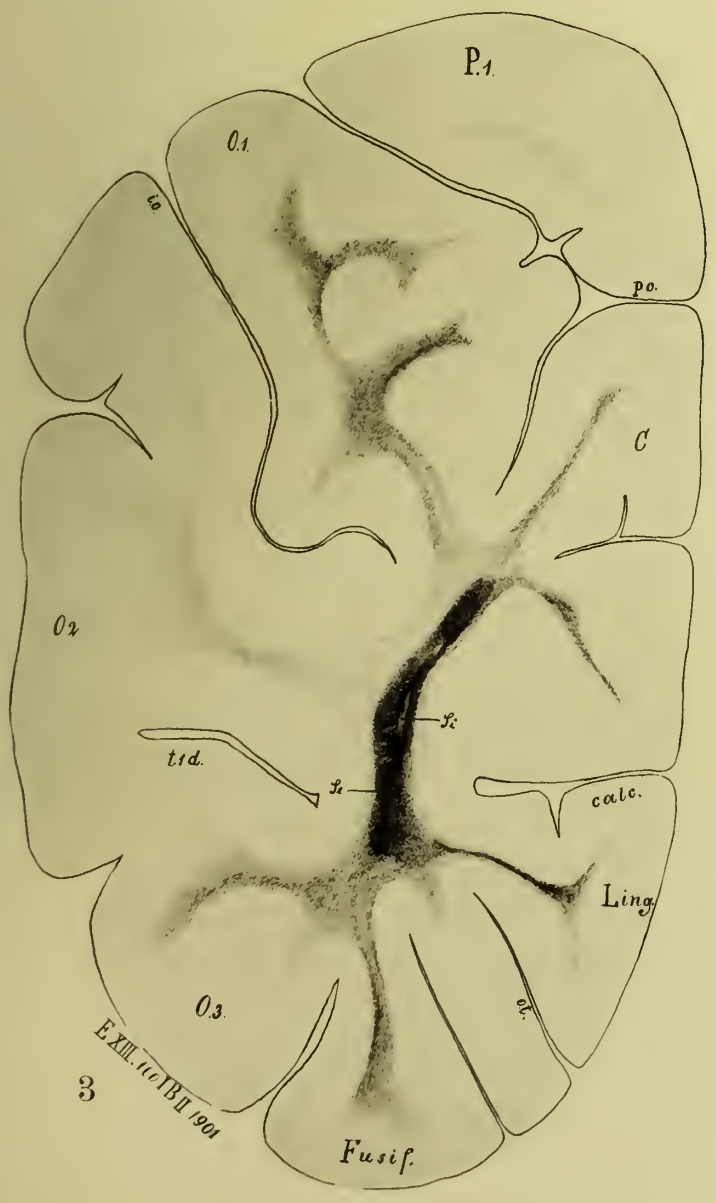
Verlag von Gustav Fischer, Jena.

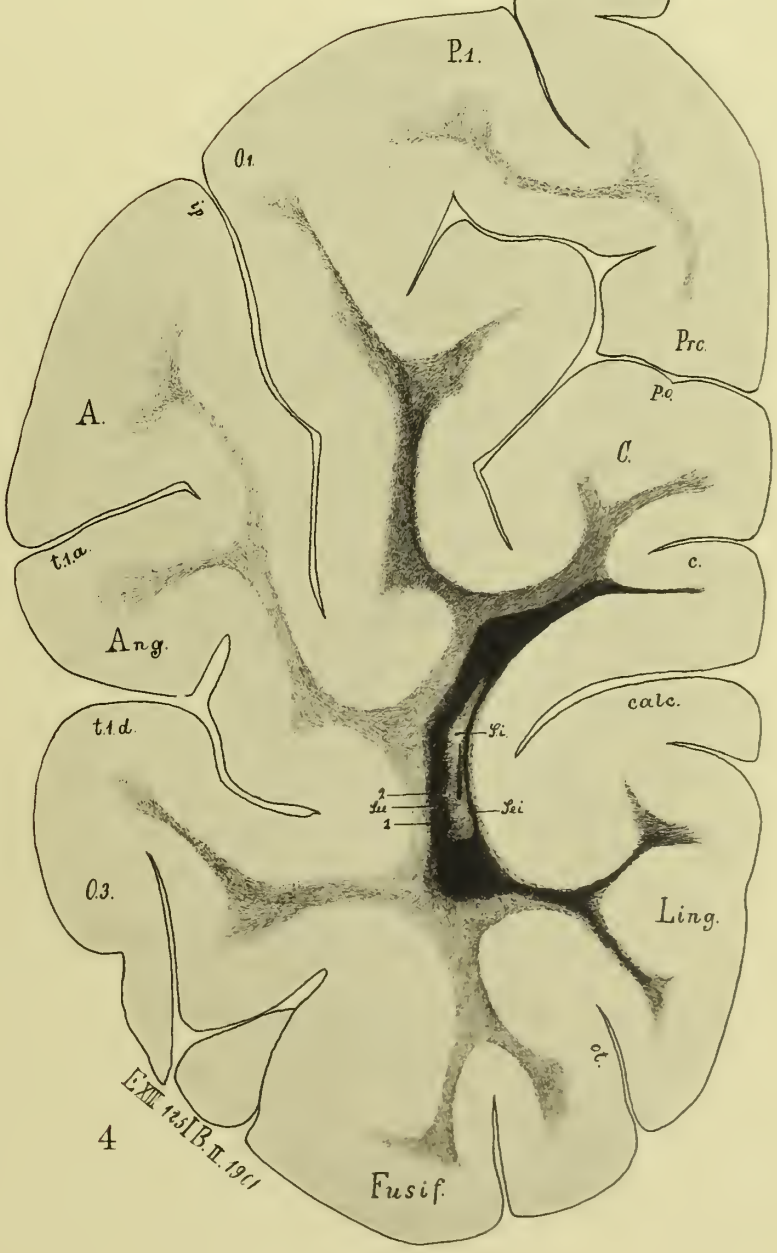


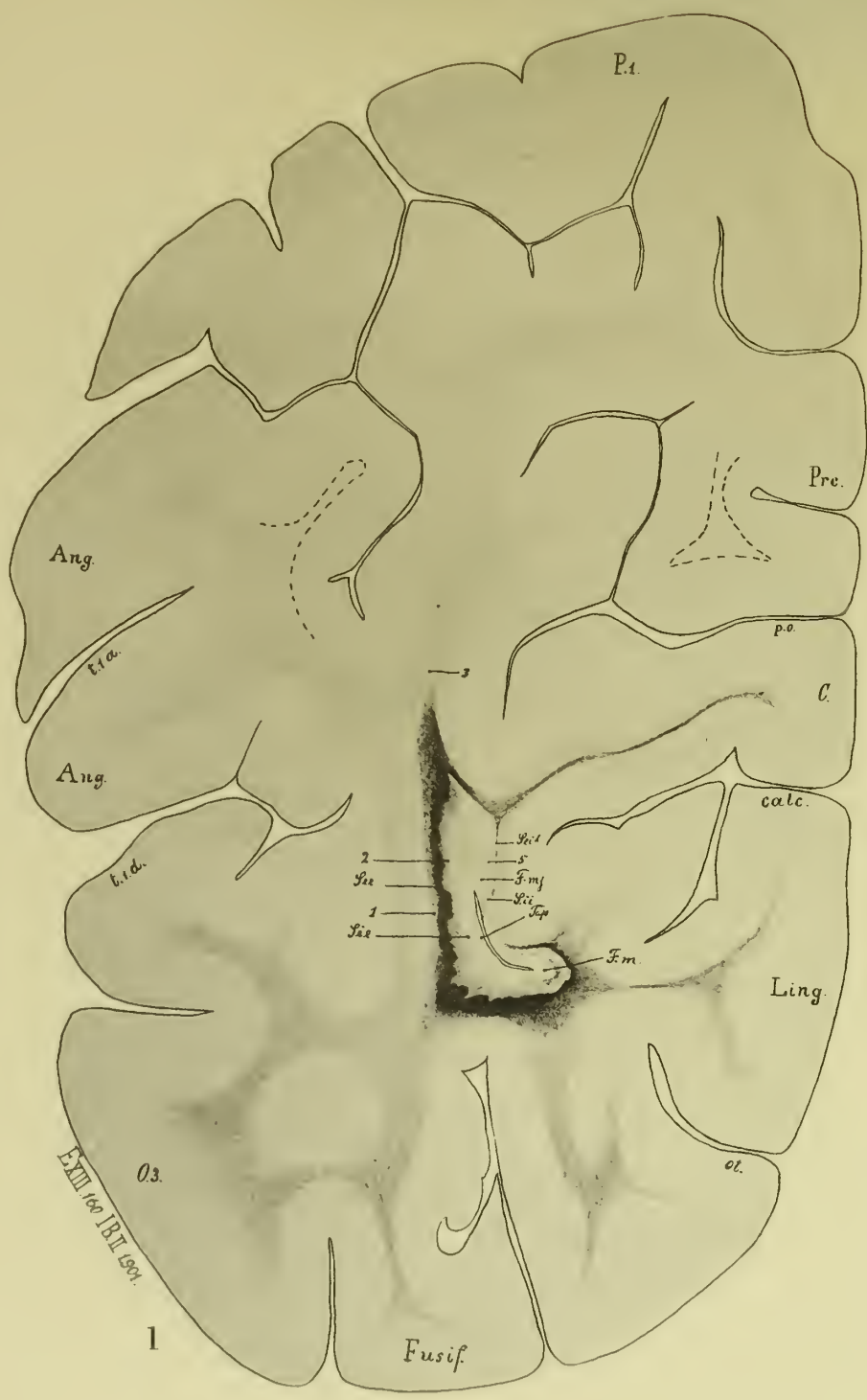
E9 525 S. I. 02.

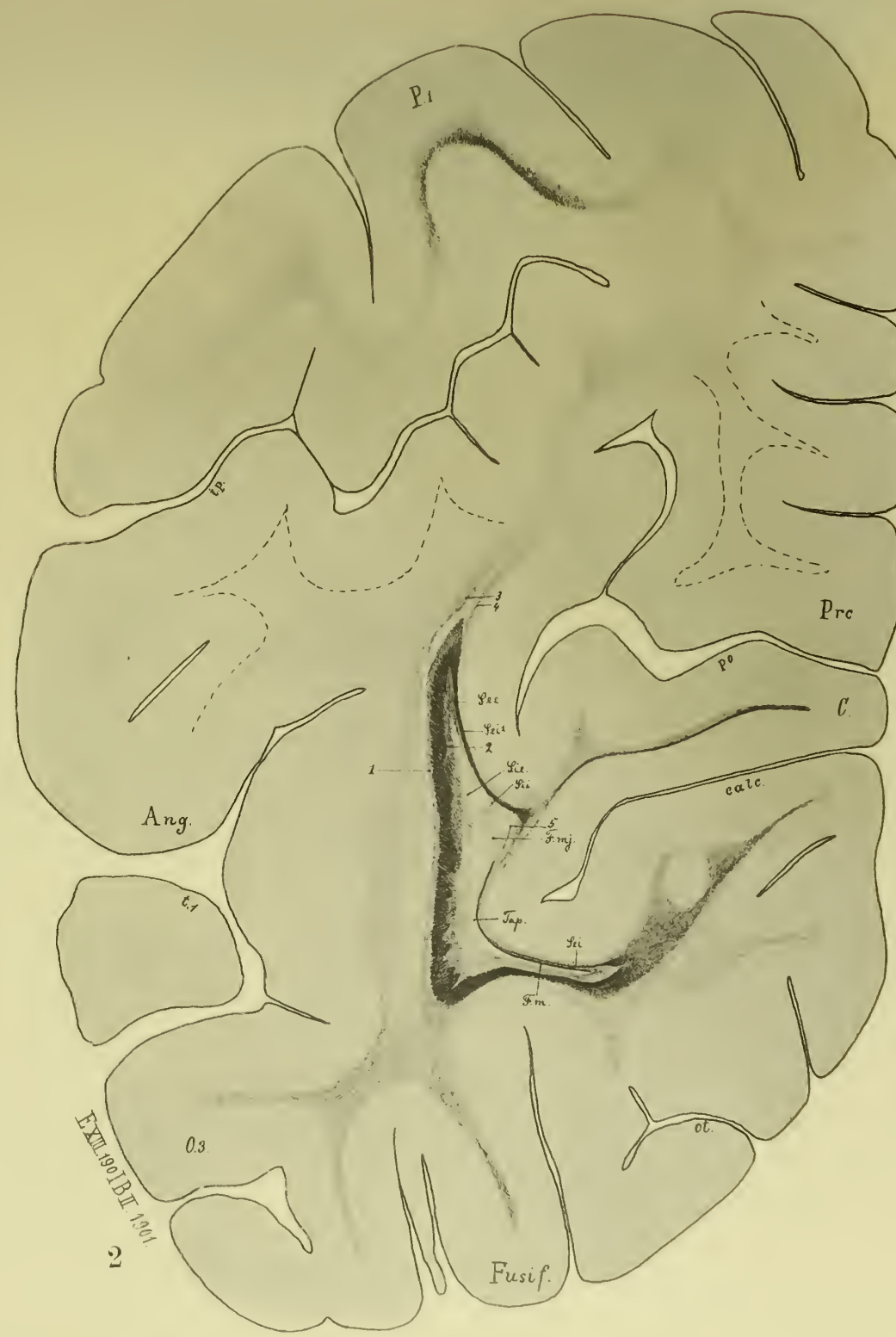

O1.
O2.
o2
O3.
C.
E XIII 15 I B II 1901
1
Fusif.


O1.
to.
C.
O2.
o2
calc.
O3
Ling.
E XIII 50 I B II 1901.
2
Fusif.


P.1.
O1.
to.
po.
C
O2
t1d.
calc.
Ling.
O3.
E XIII 100 I B II 1901
3
Fusif.

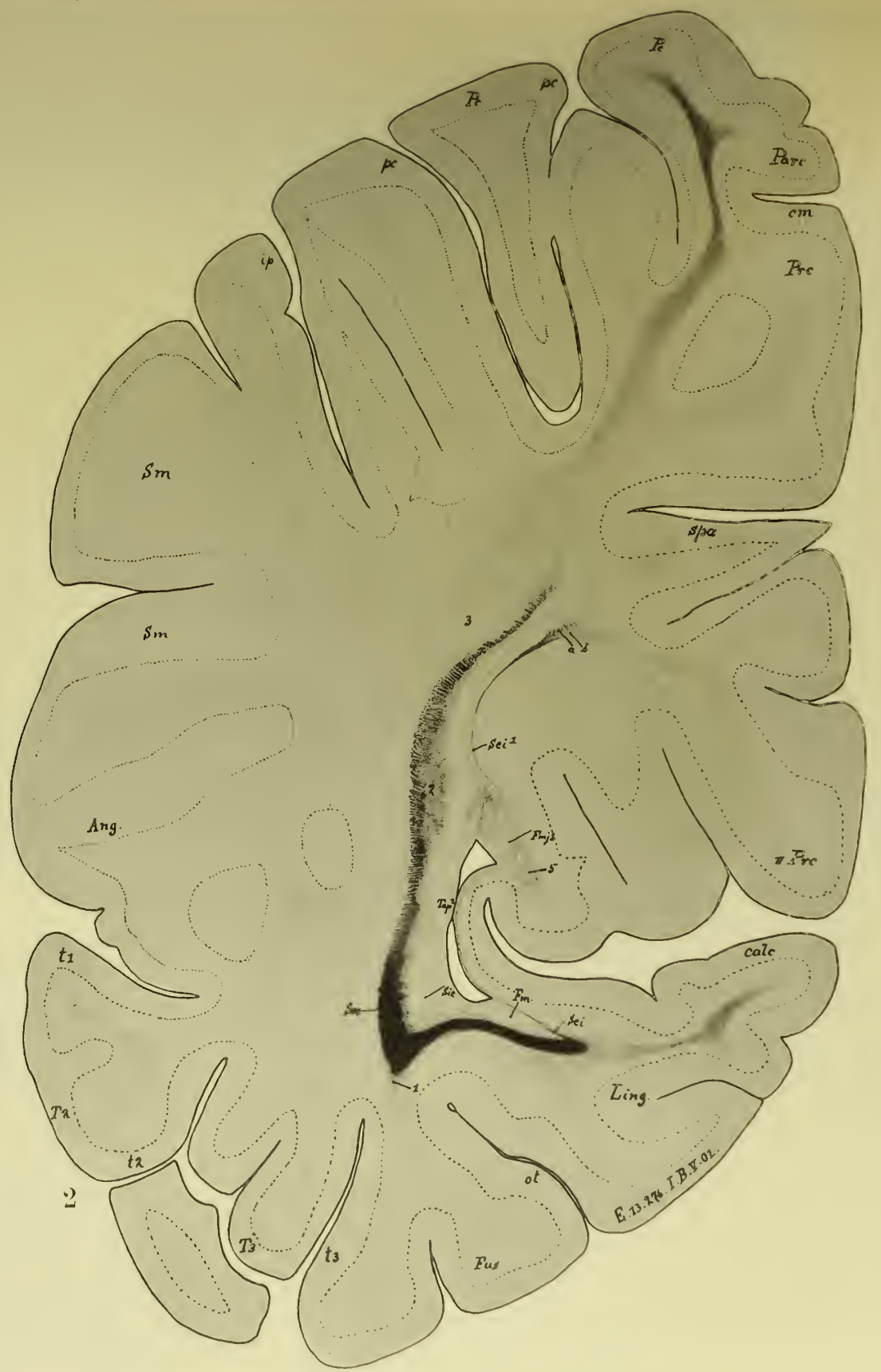

P.1.
O1.
to.
Prc.
Po.
A.
C.
t1a.
c.
Ang.
calc.
t1d.
Ling.
O3.
E XIII 125 I B II 1901
4
Fusif.





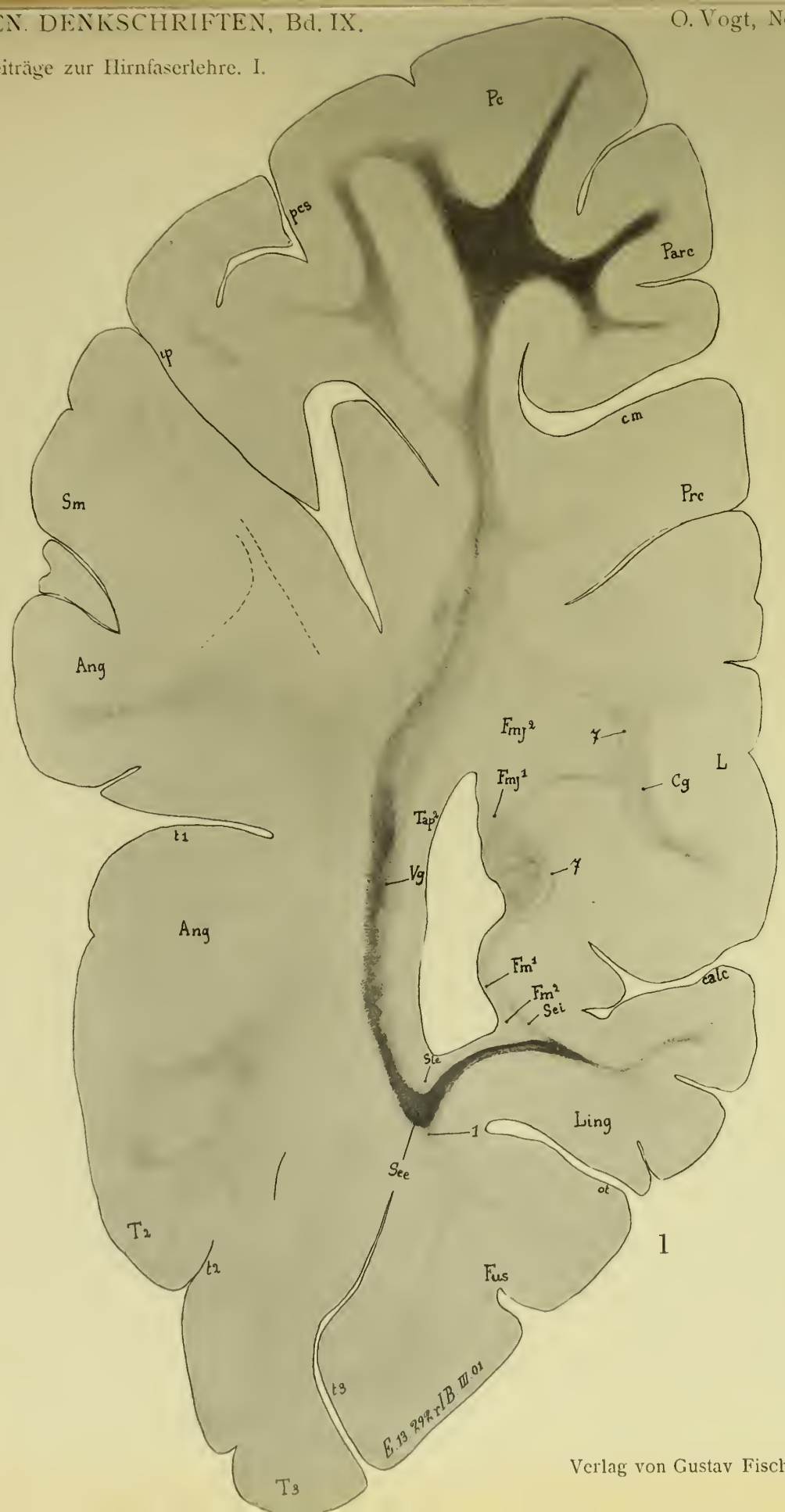
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

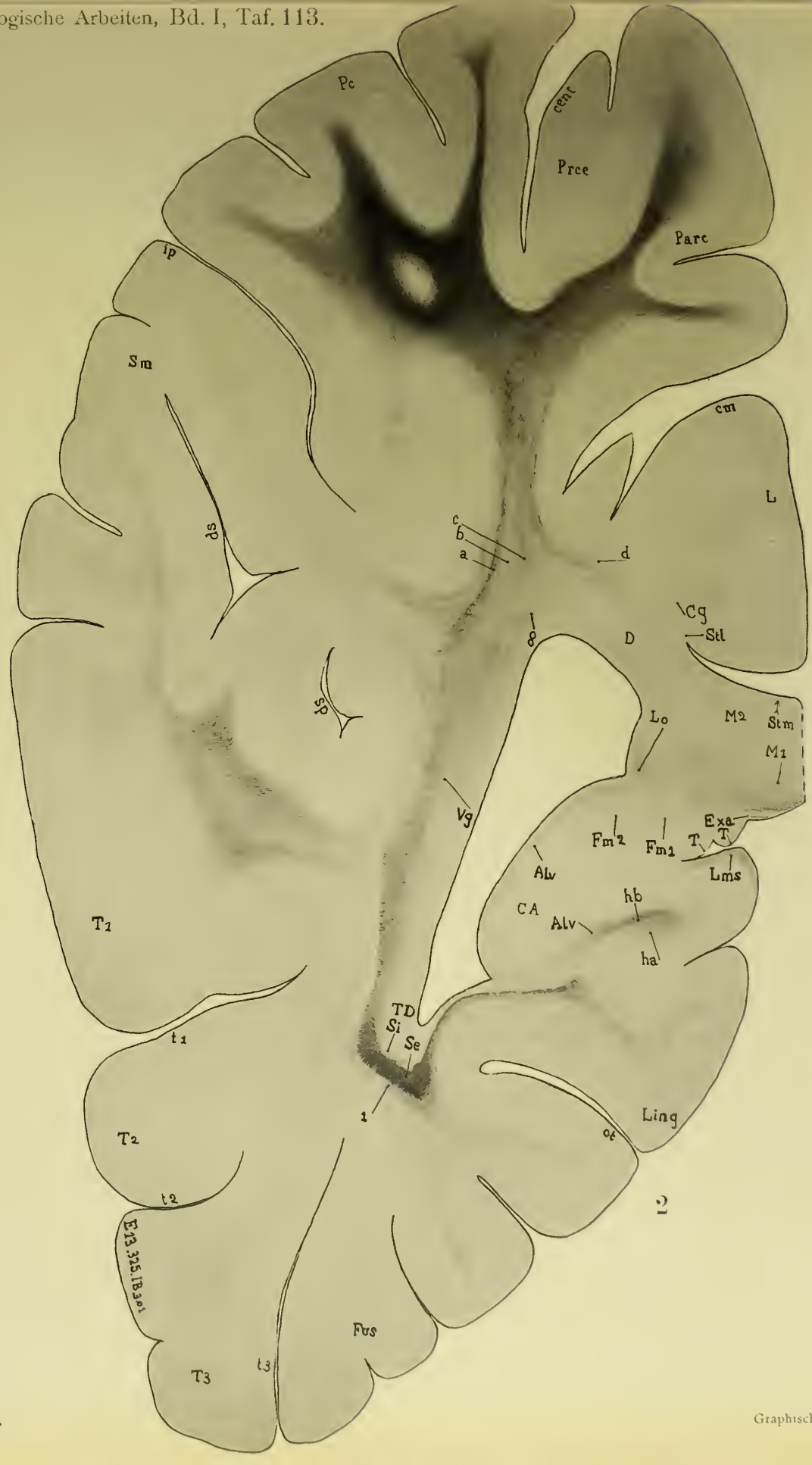


Graphische Gesellschaft, Berlin.

O. Vogt, Neurobiologische Arbeiten, Bd. I, Taf. 113.

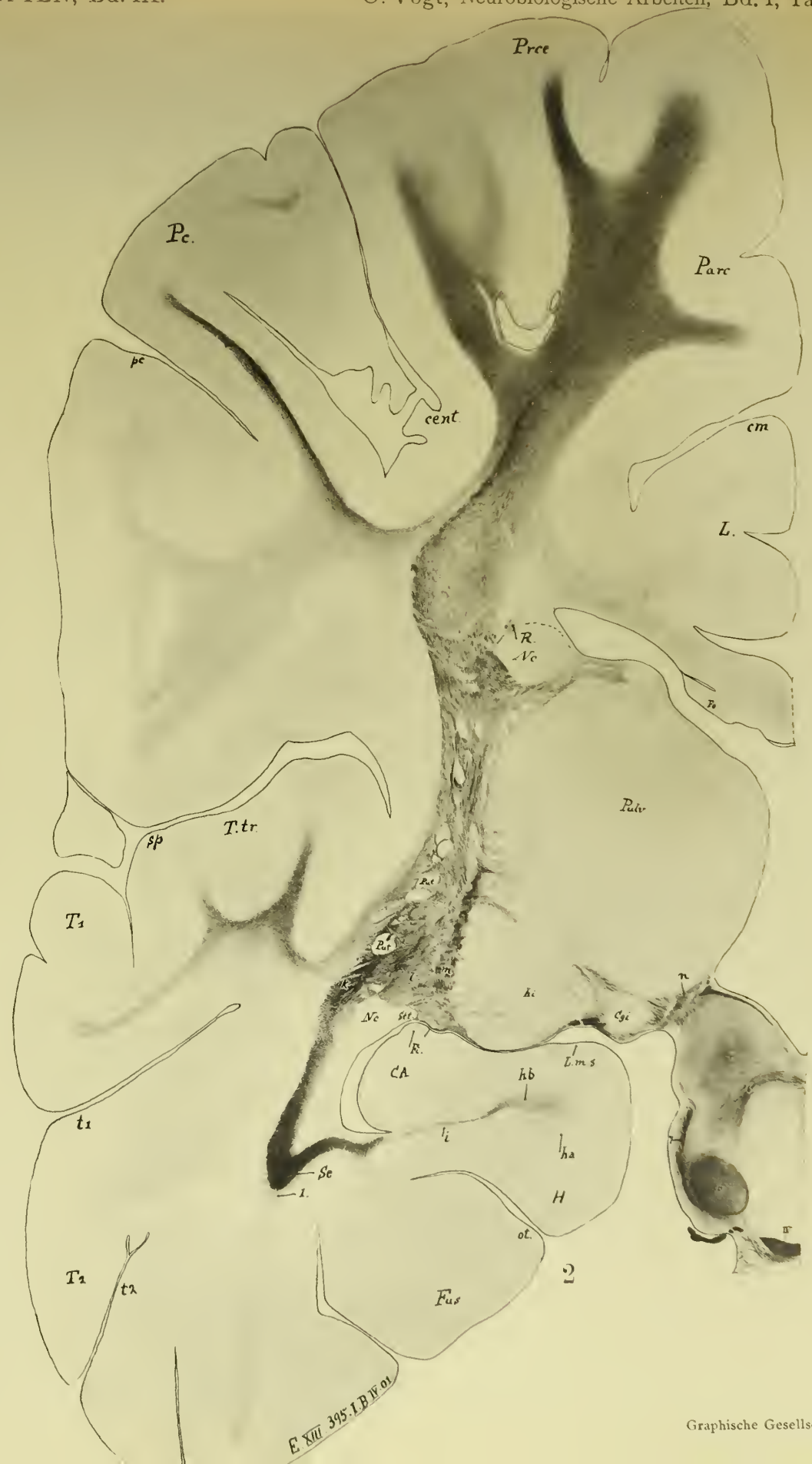


1



2

Verlag von Gustav Fischer, Jena.
Graphische Gesellschaft, Berlin

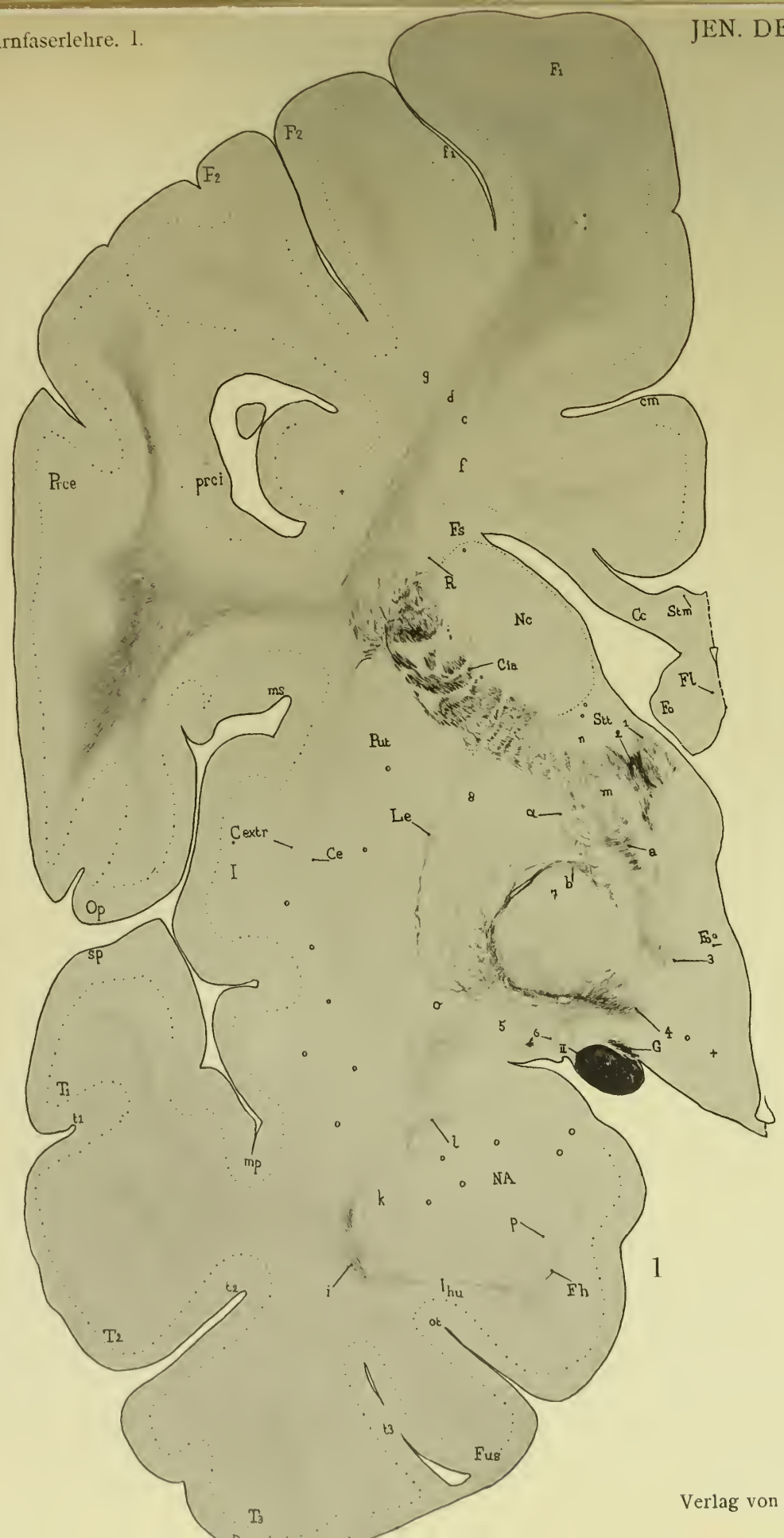


Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

2
Exc 440 IBW01
ot
t2
ot3
Hpc
Sc
1
t1
Re
Rb
Ra
Ge
Ge
Ge

Graphische Gesellschaft, Berlin.



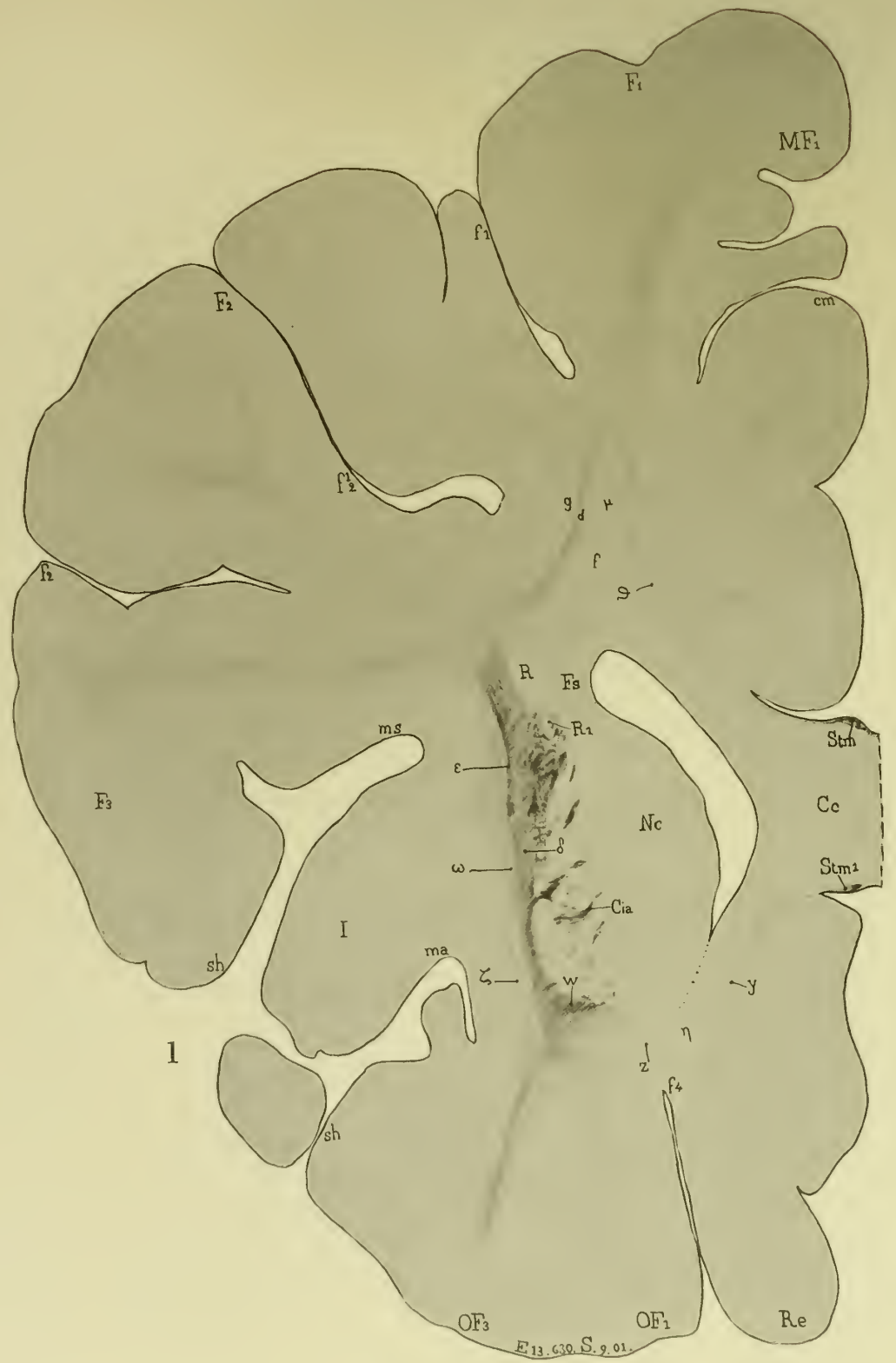
E 13.530 ES 11 01

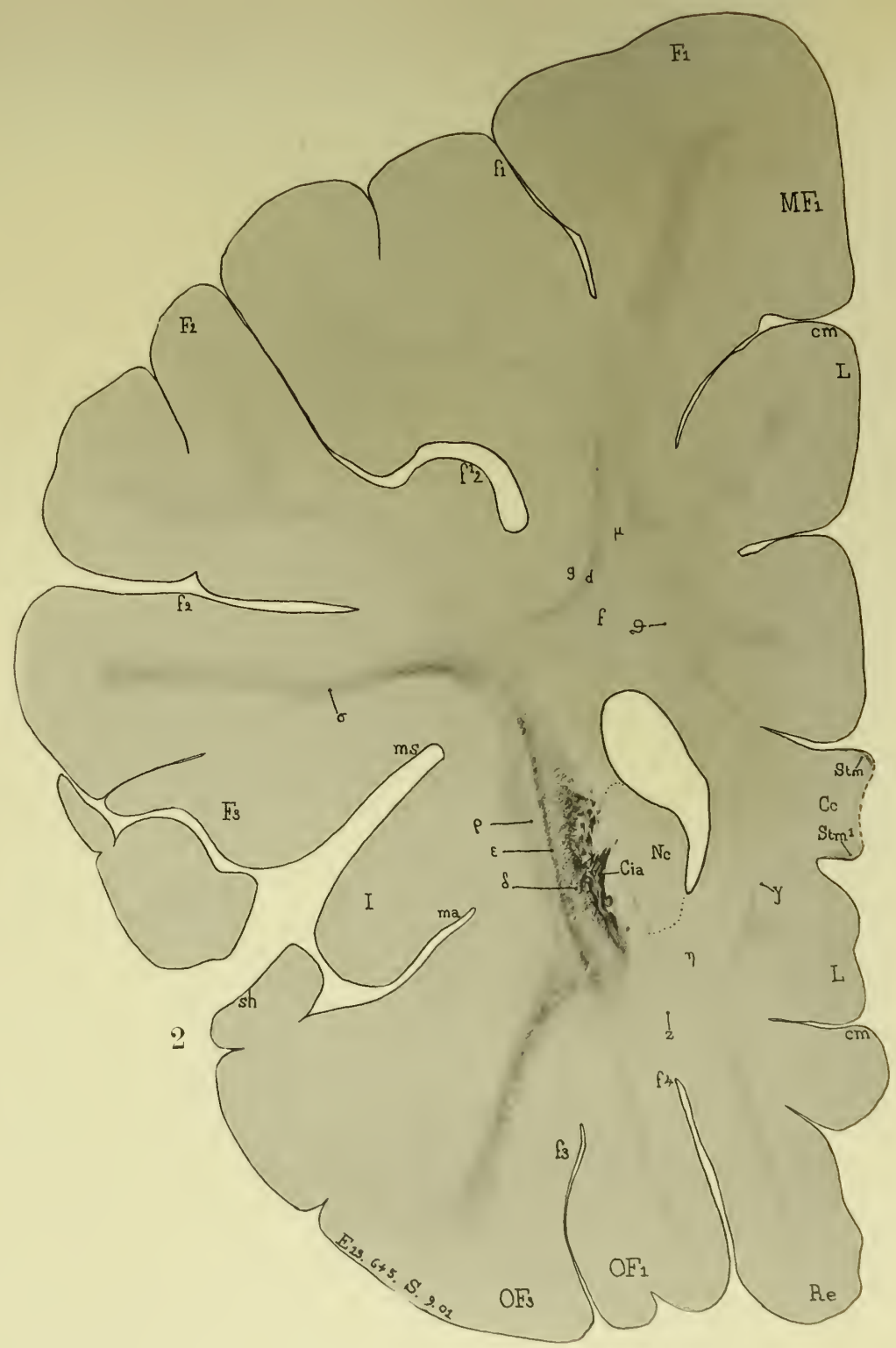
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena.

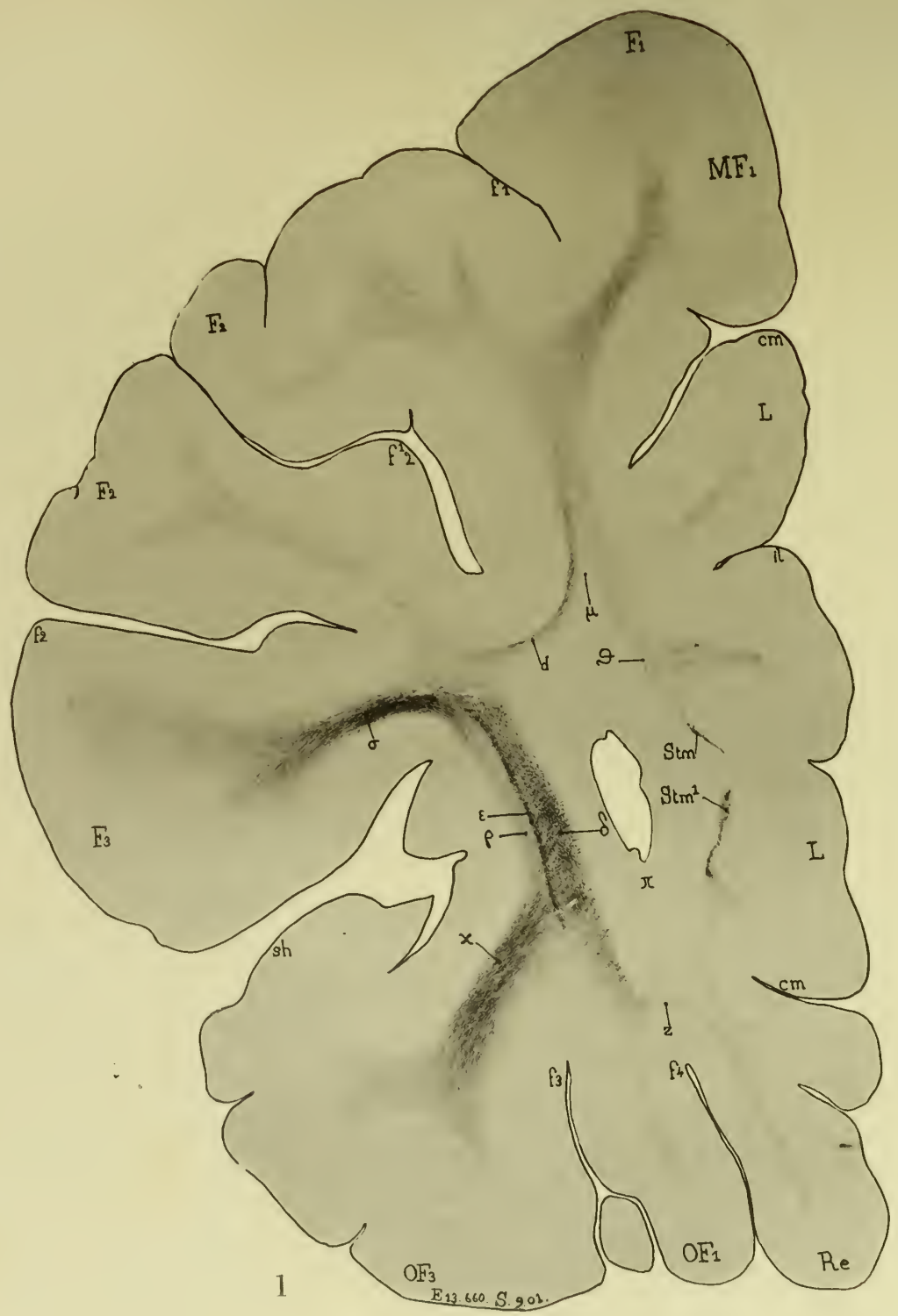
Graphische Gesellschaft, Berlin.



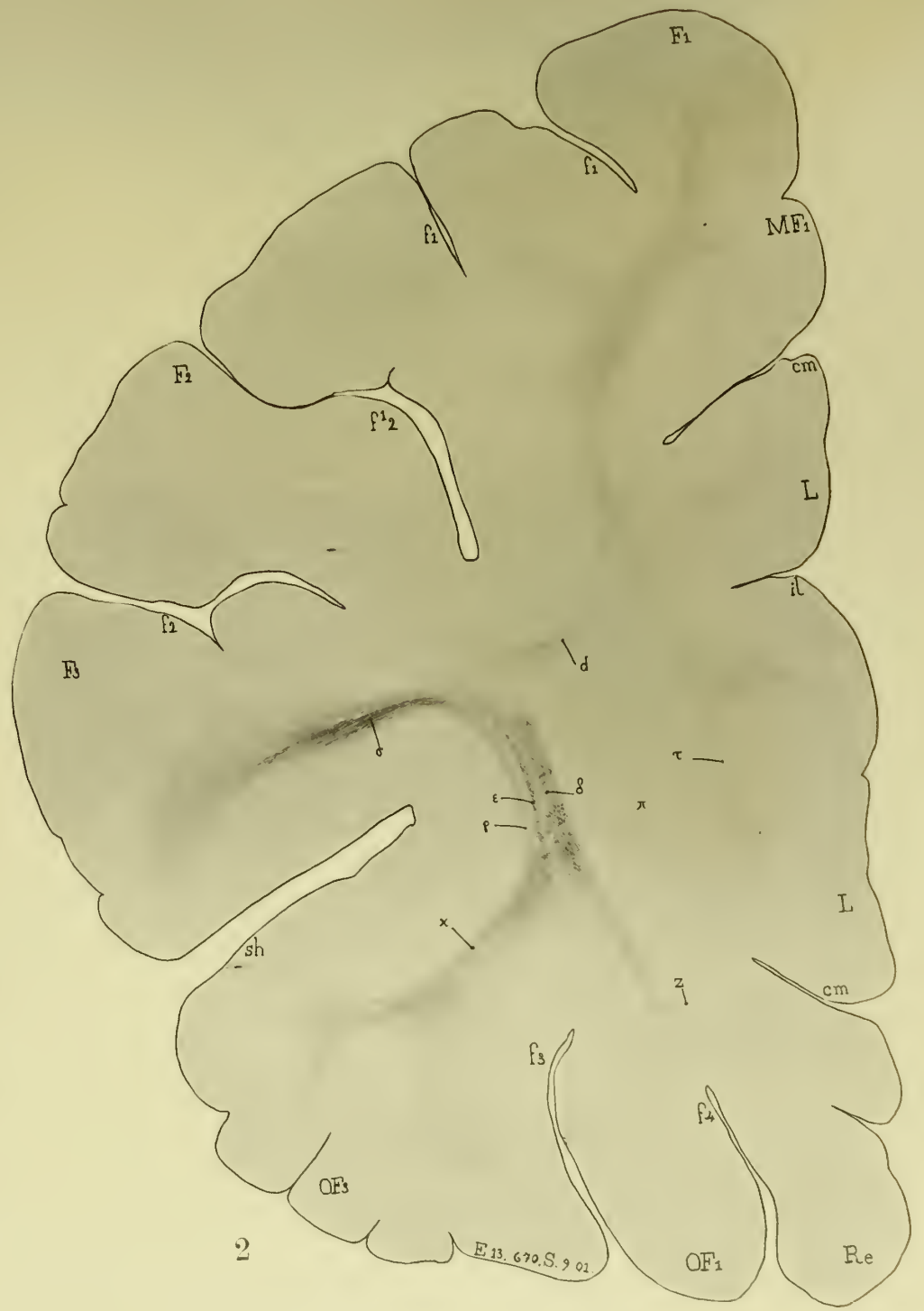


Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena.



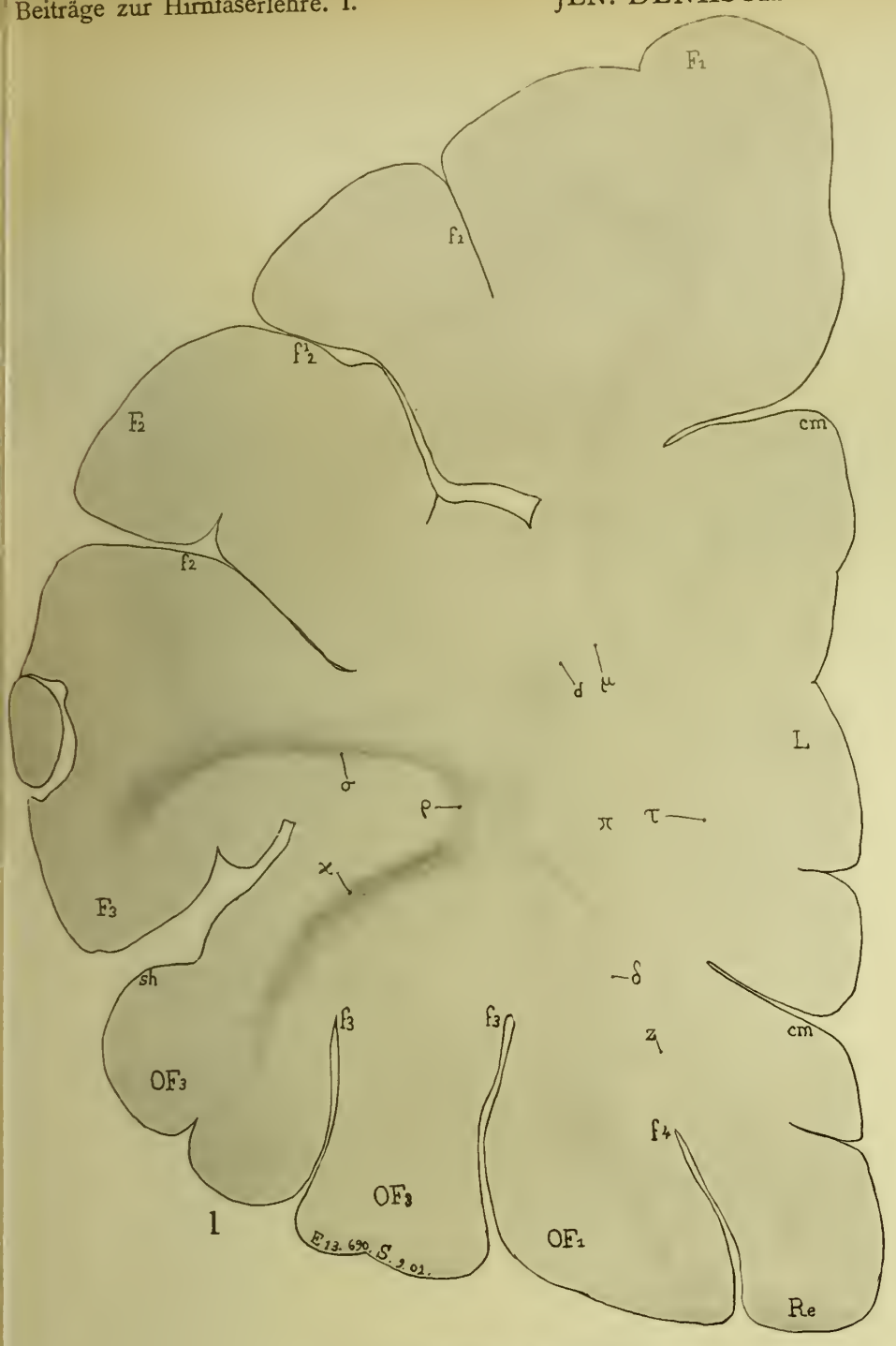
1



2

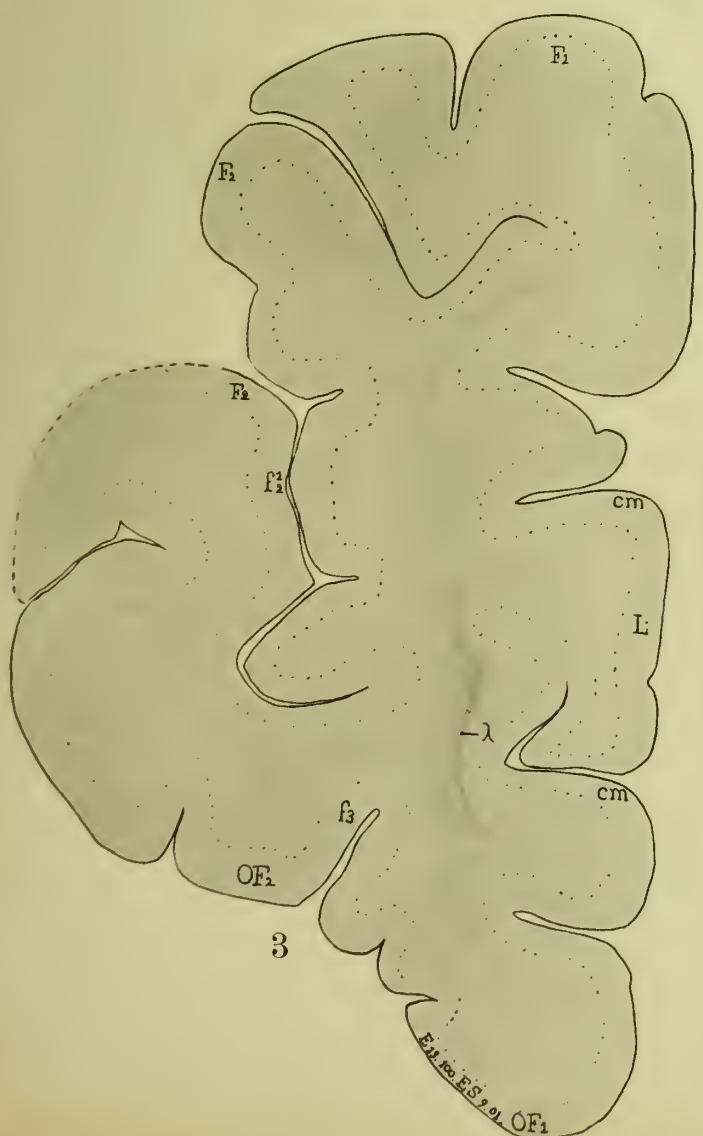
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



1

2



3

4

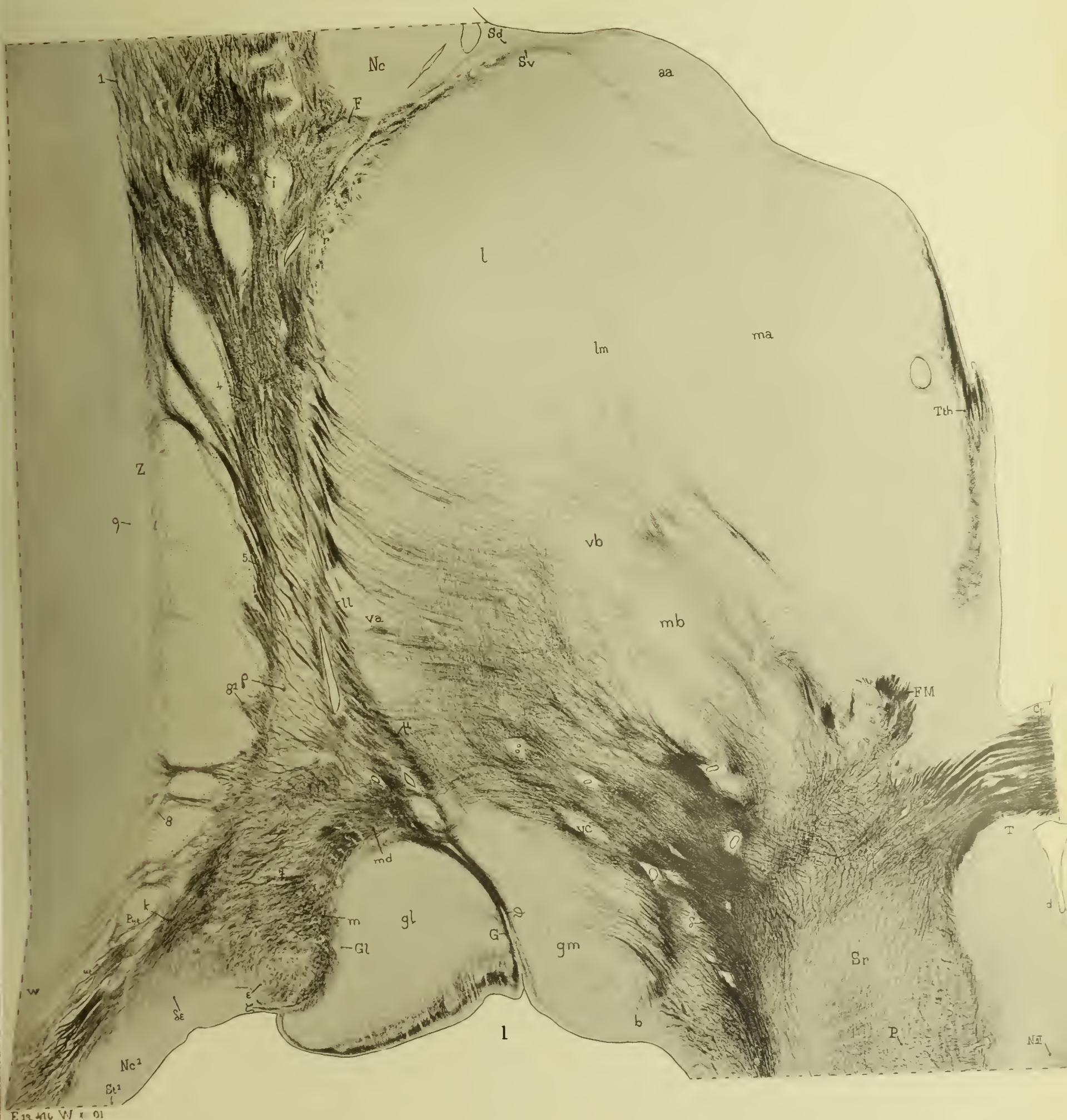
Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

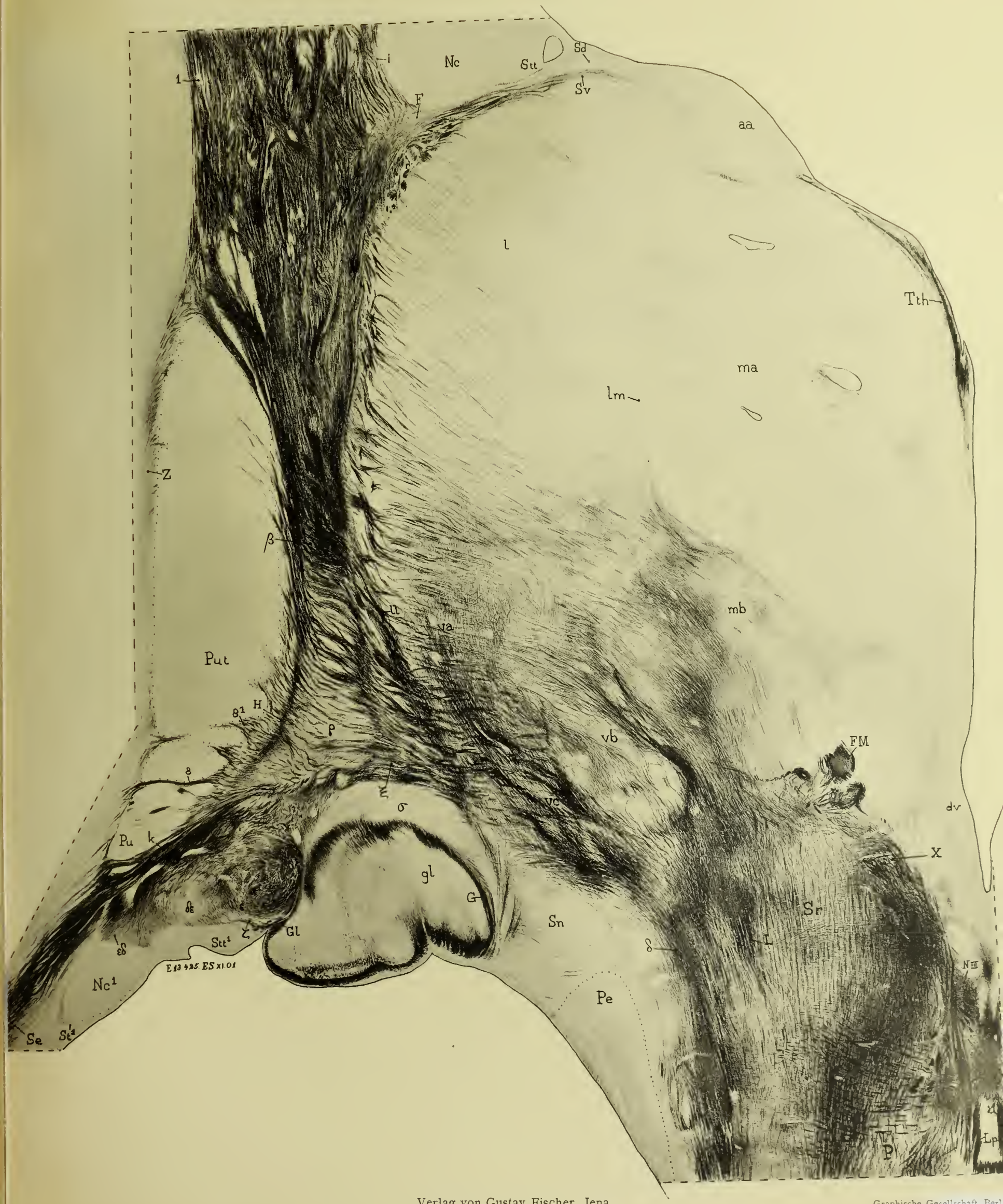
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



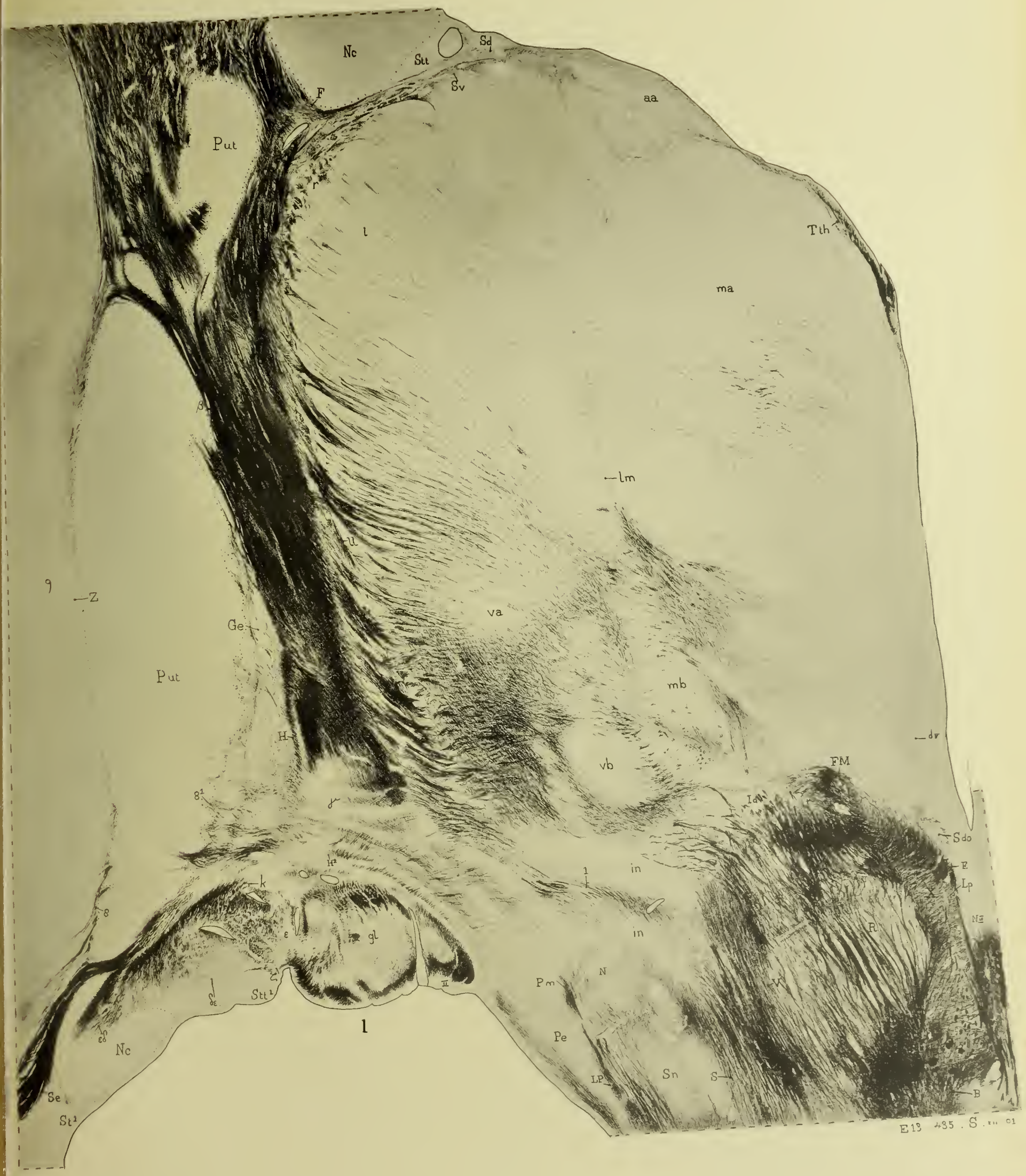
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

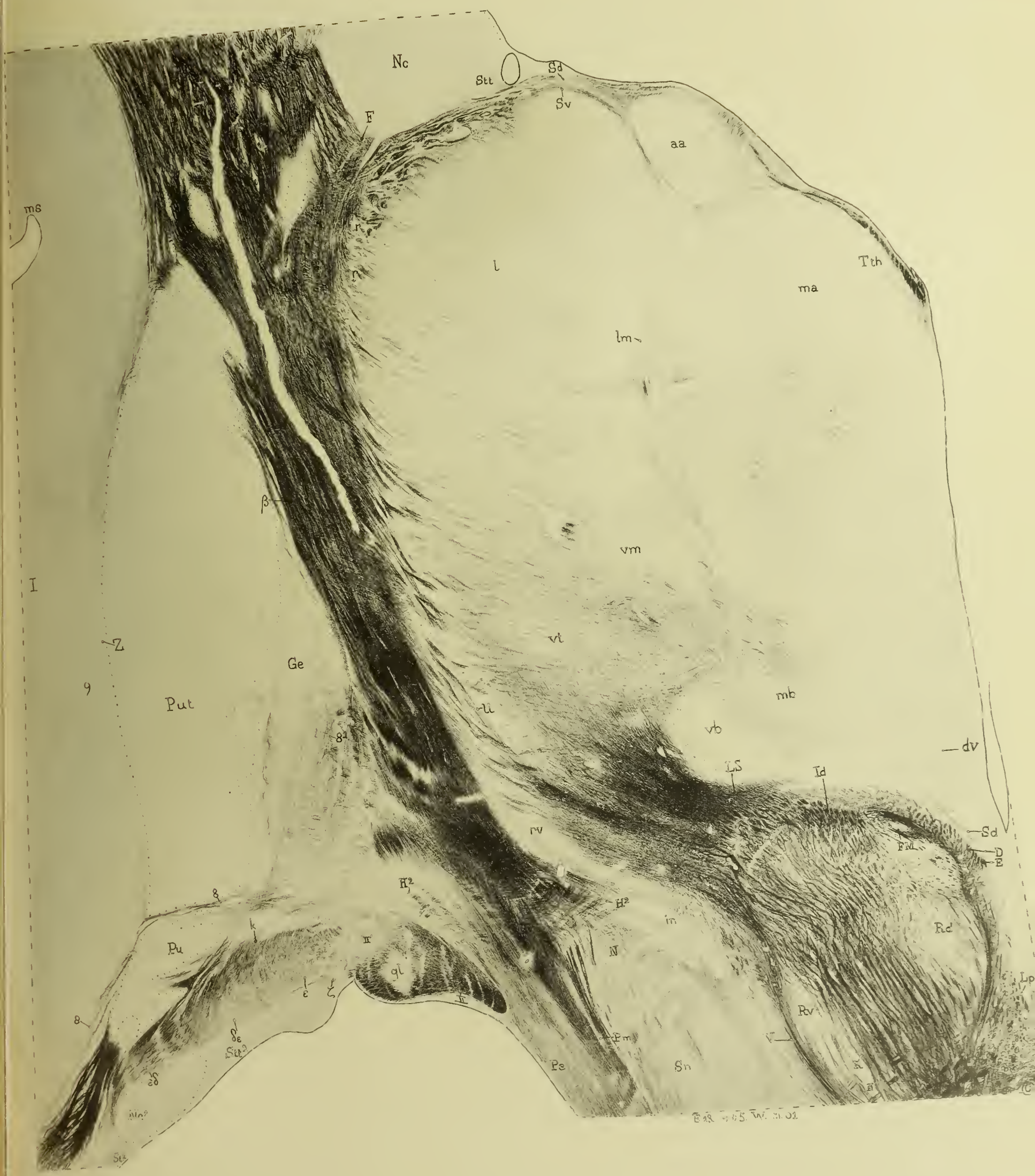
Graphische Gesellschaft, Berl



1

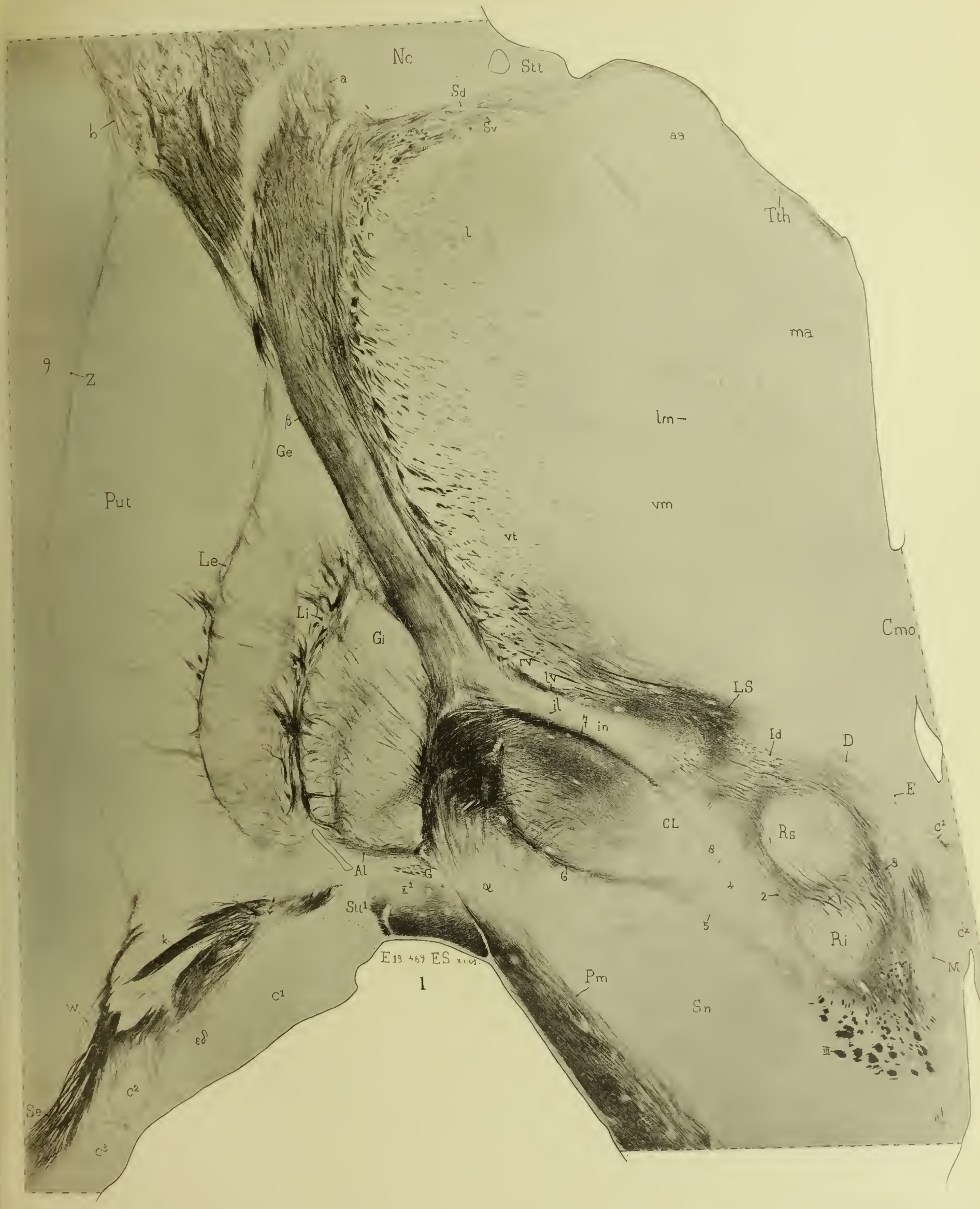
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

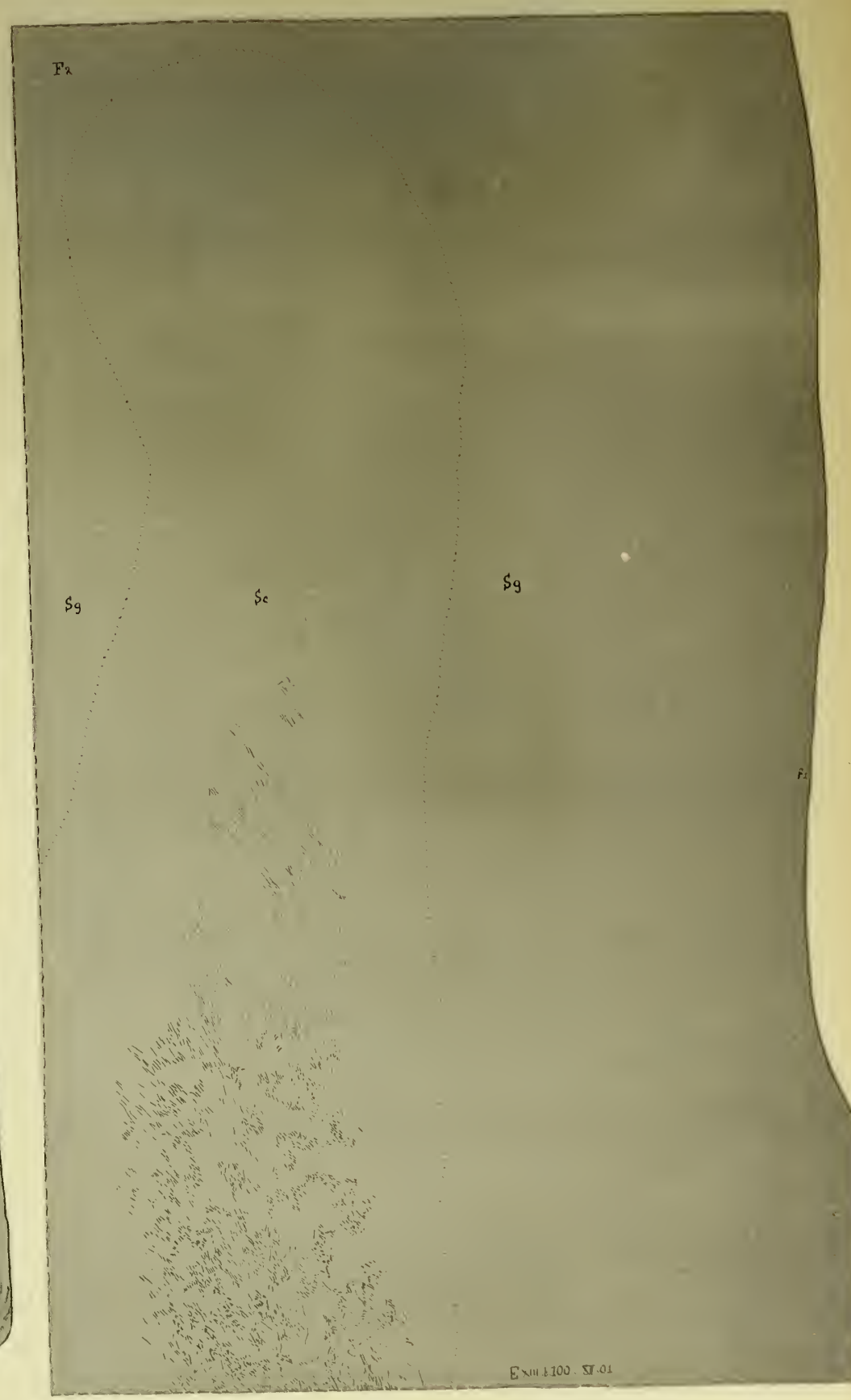
Graphische Gesellschaft, Berlin.

Graphische Gesellschaft, Berlin

Verlag von Gustav Fischer, Jena.

Graphische Ge[illegible]schaft, Ber[illegible]

Nc
Stt
Sz
9
Z
ß
Put
Le
Ge
Lld
α
aa
Th
l
Li
Gi
Ll
bc
bd
X
An
Al
Ca
lv
G
Fo
NA
Cm
rc
E 13. 510. A. XII. 01


Fx
$g
$c
$g
E XIII 100. XI. 01

1 2

Verlag von Gustav Fischer, Jena.

Graphische

b
C
po
ei¹
mj
a
i
VE
T
Ling
calc
ii ei
6
m
E XIII 190 A XII 01

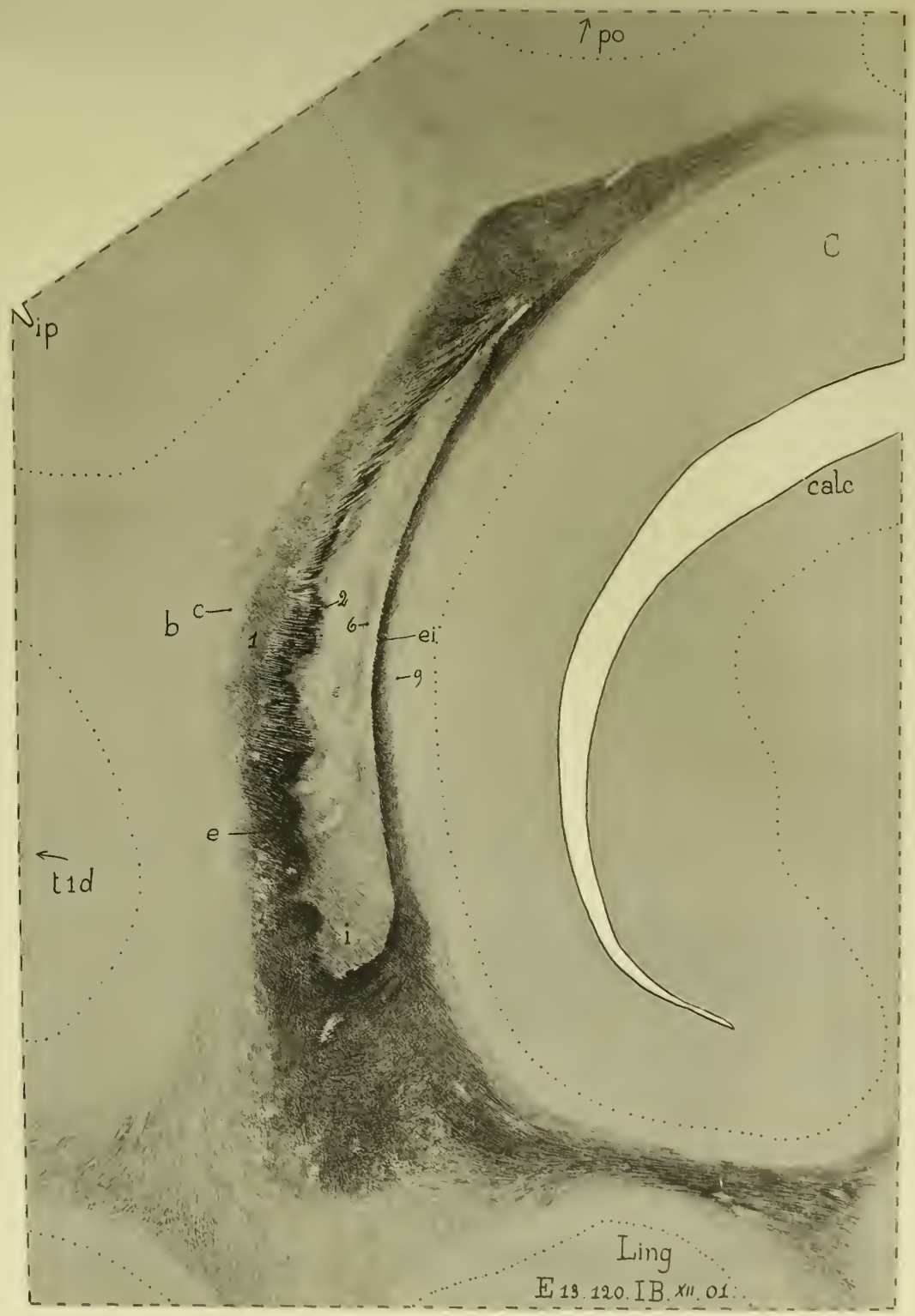
1

po
8
C
calc
7
ei¹
5
a
9
b
Ling
e
1
mj
ot
i
T
ii
VE
ei
6
m
E 13 155. IB. XI. 01

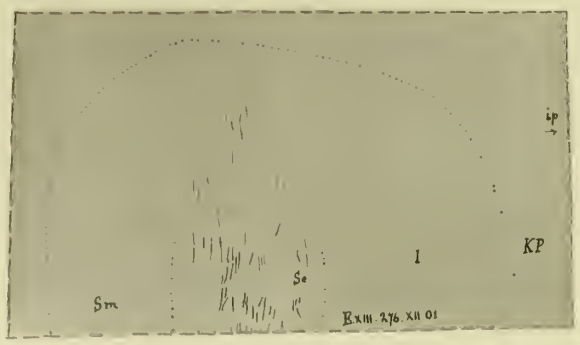
2

1

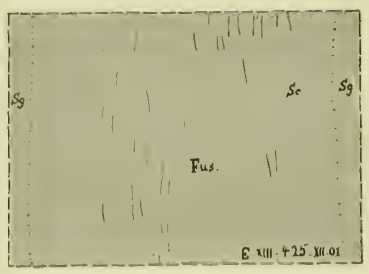
io
δ
9
C
ei
ξ
ζ
η
ϑ
μ
calc
t1d
Ling
ot
E 13. 100. IB 1. 02.


po
ip
C
calc
b
c
2
1
6
ei
9
e
t1d
i
Ling
E 13. 120. IB. XII. 01.

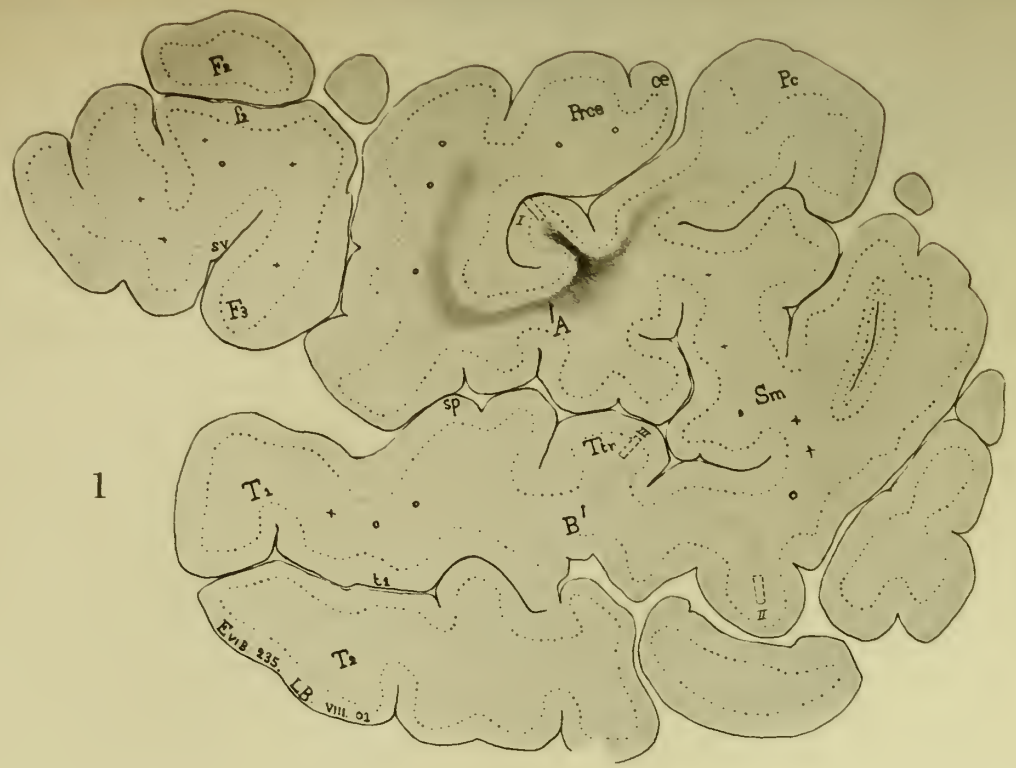
2


ip
I
KP
Sm
Se
E XIII. 276. XII 01

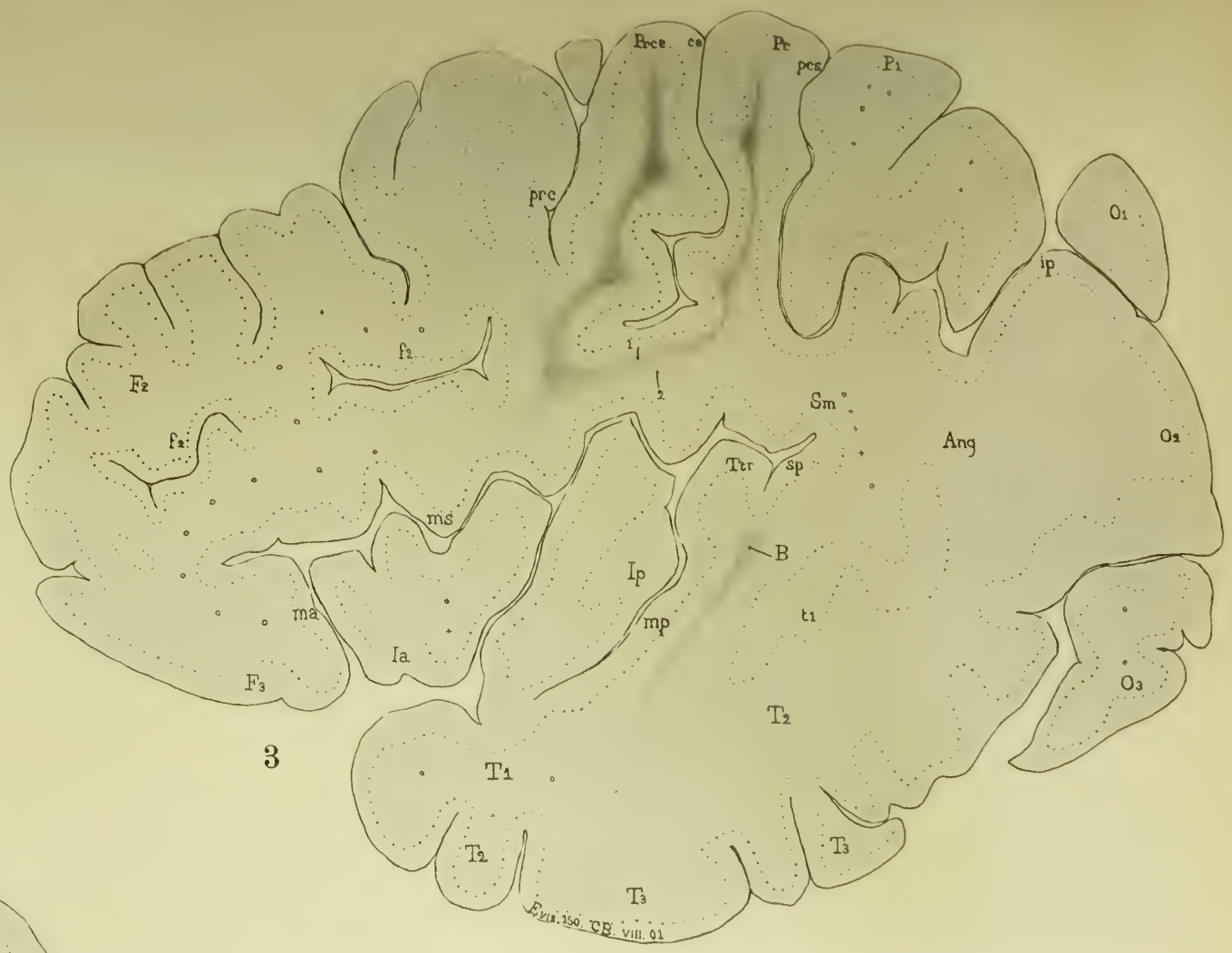
3


Sg
Sc
Sg
Fus.
E XIII. 425. XII. 01

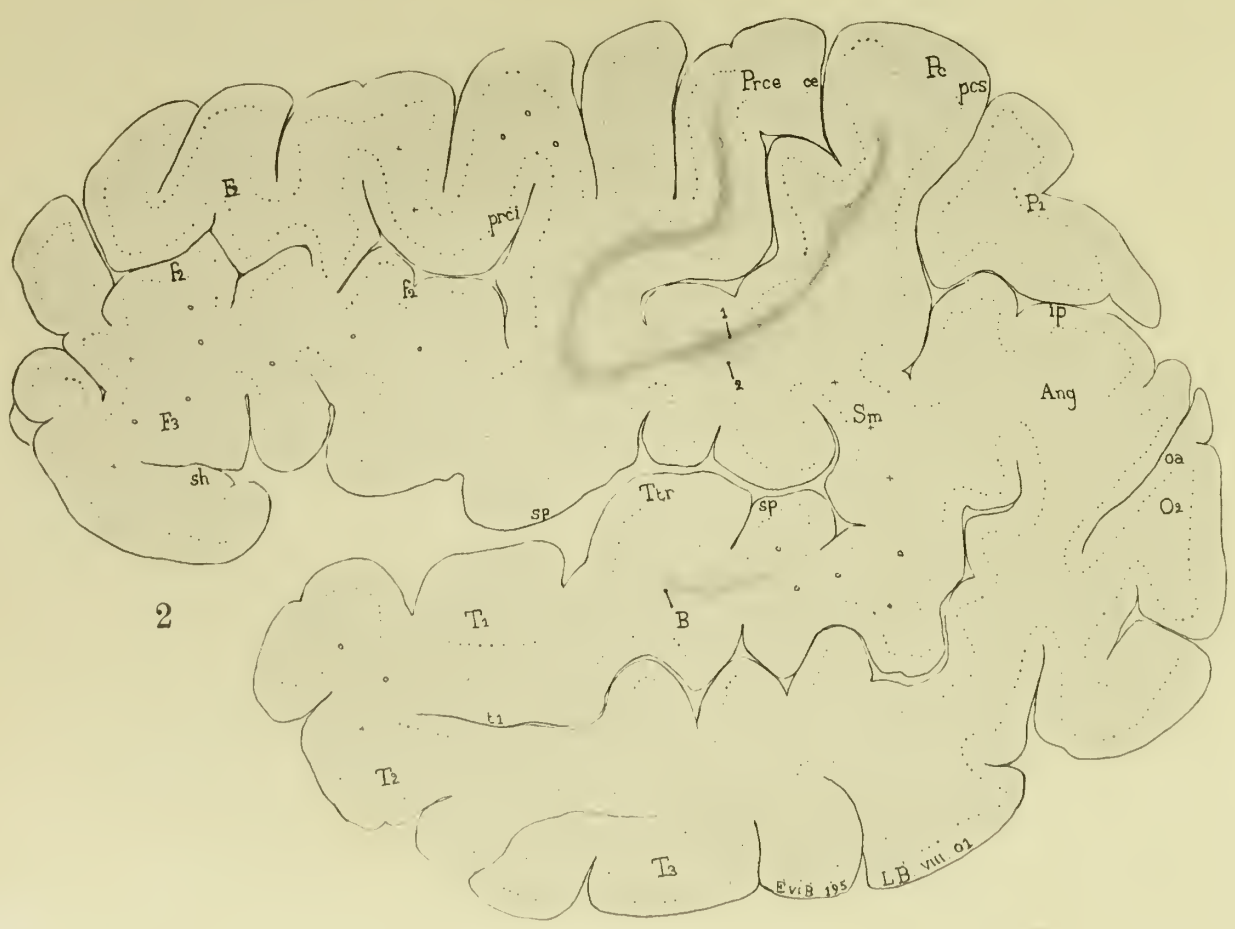
4



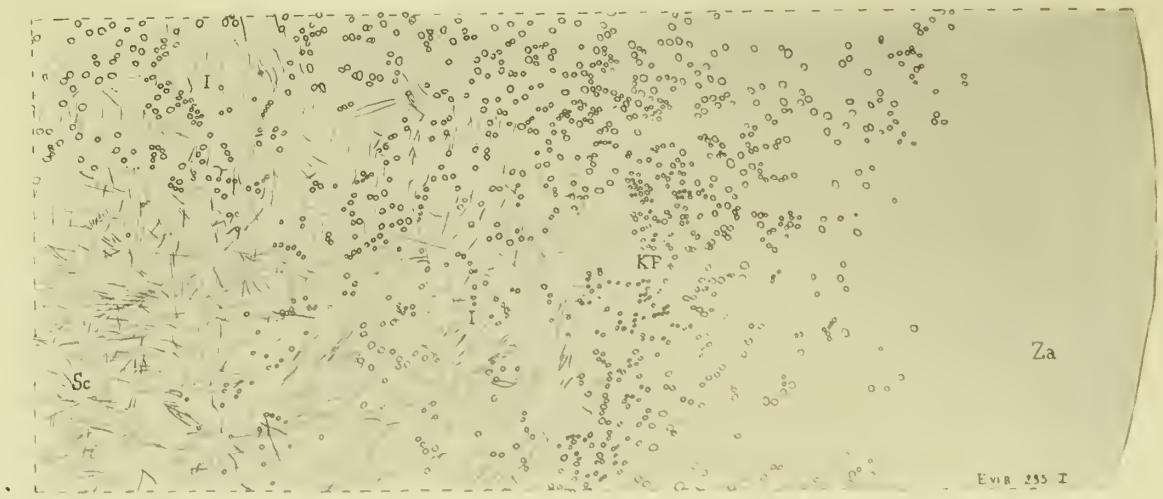
1



3



2

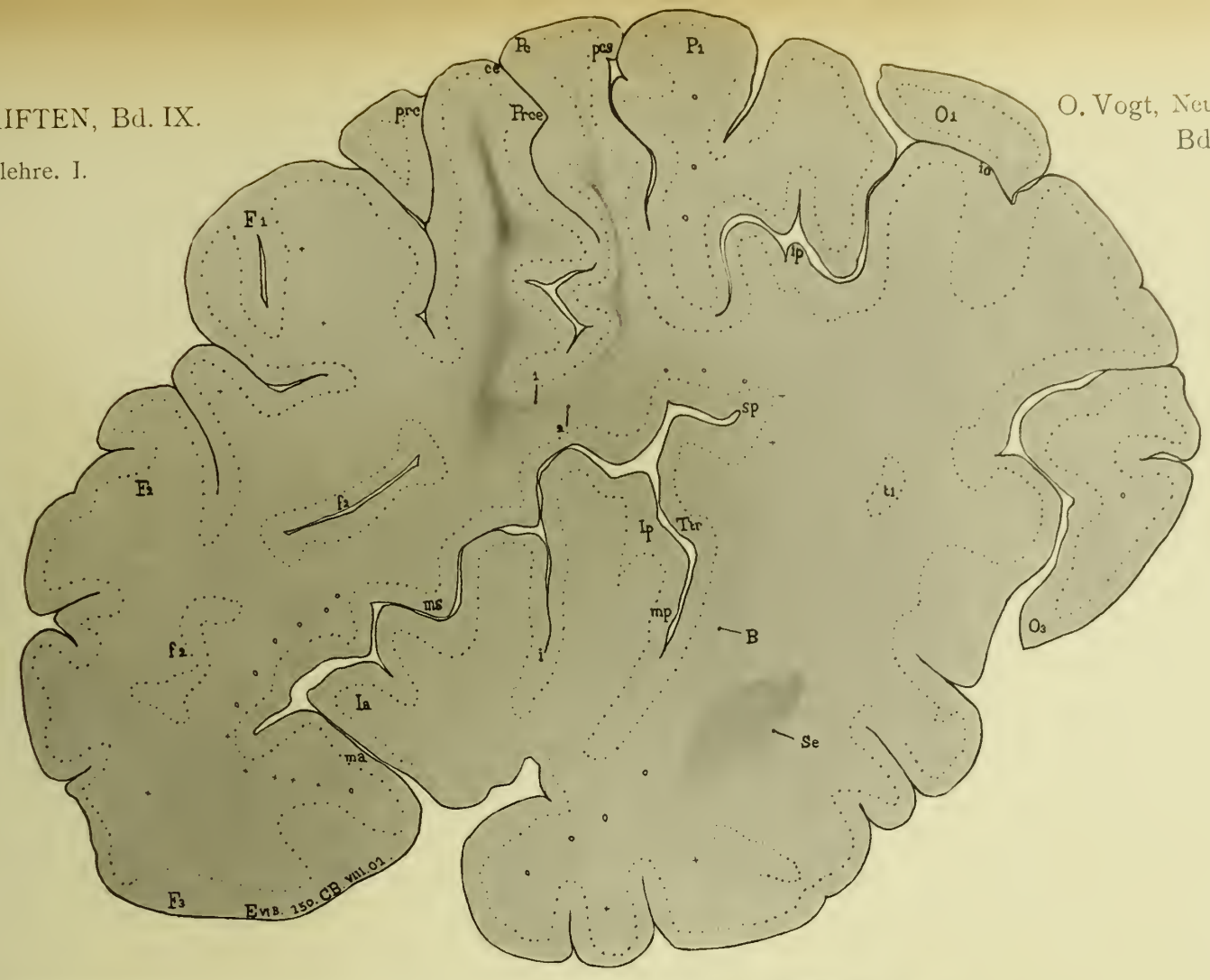


4

Verlag von Gustav Fischer, Jena.

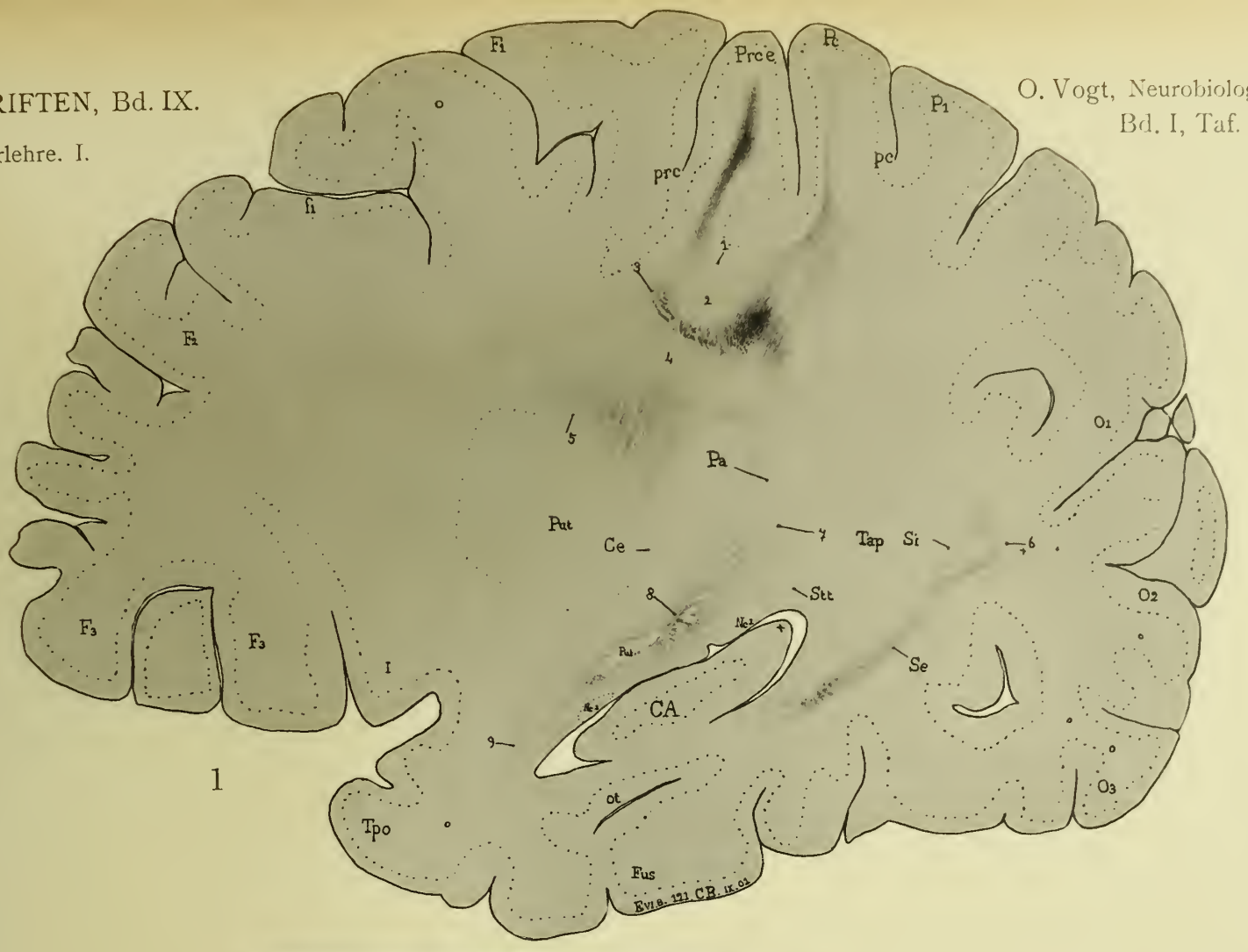
Graphische Gesellschaft, Berlin.

1

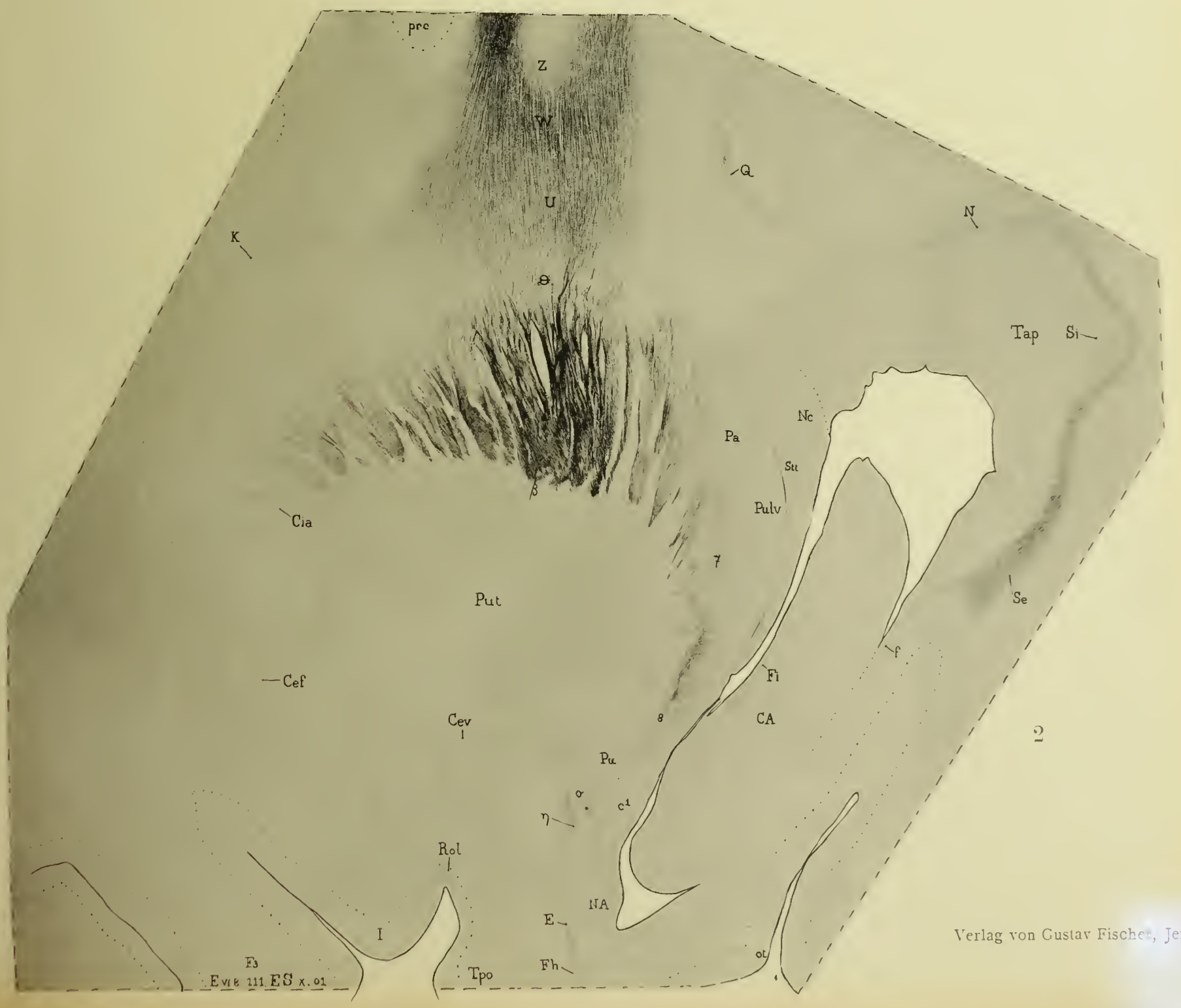


2

Graphische Gesellschaft. Berlin.

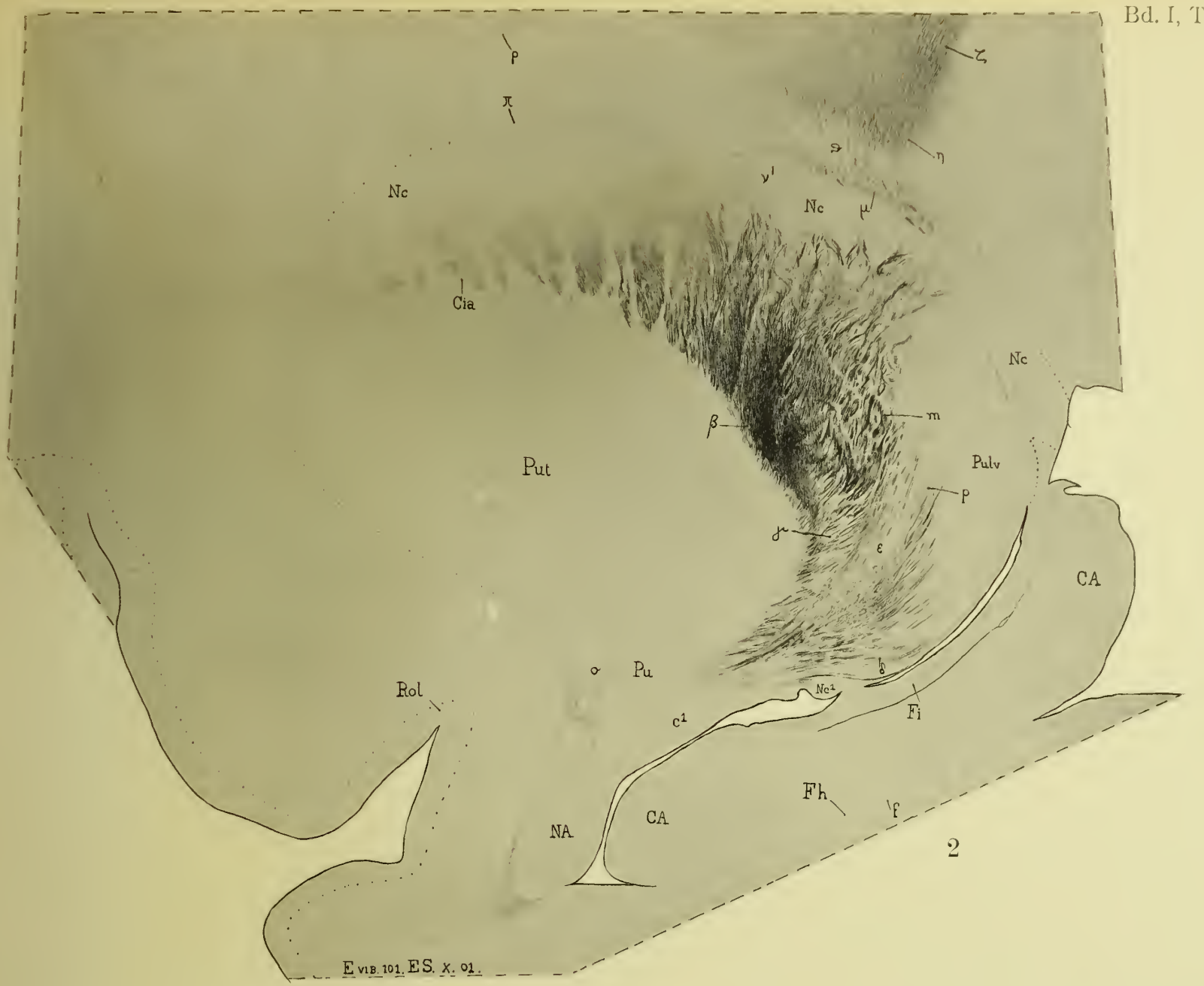


1



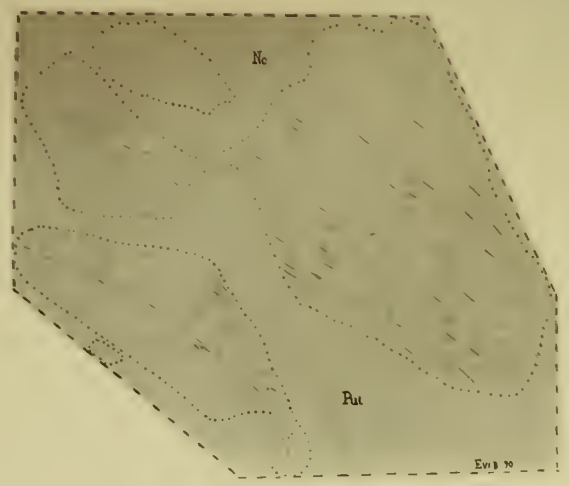
2

Verlag von Gustav Fischer, Jena.

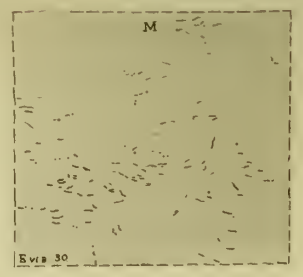


Verlag von Gustav Fischer, Jena.

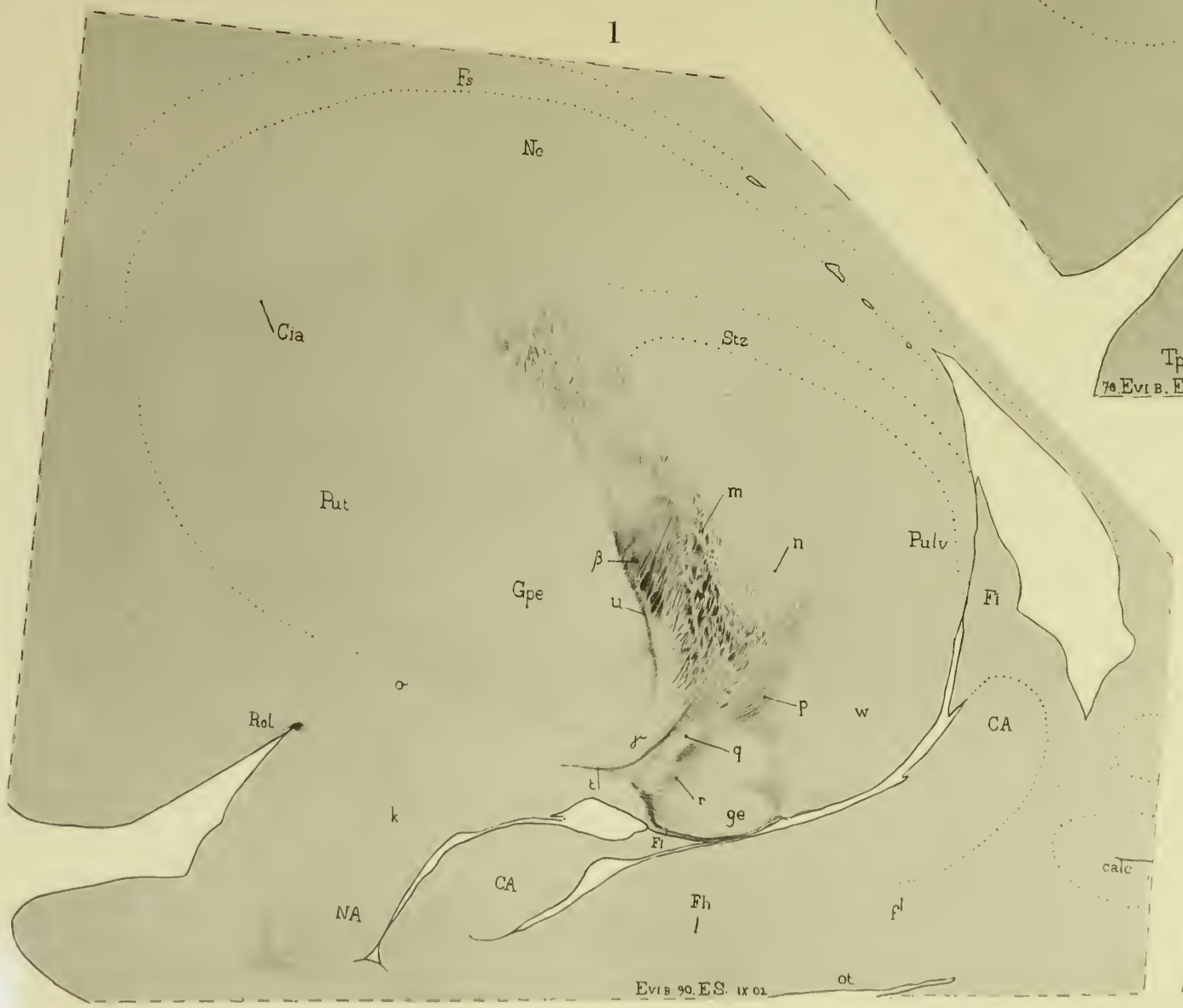
Graphische Gesellschaft, Berlin


Nc
Put
Evi B 30

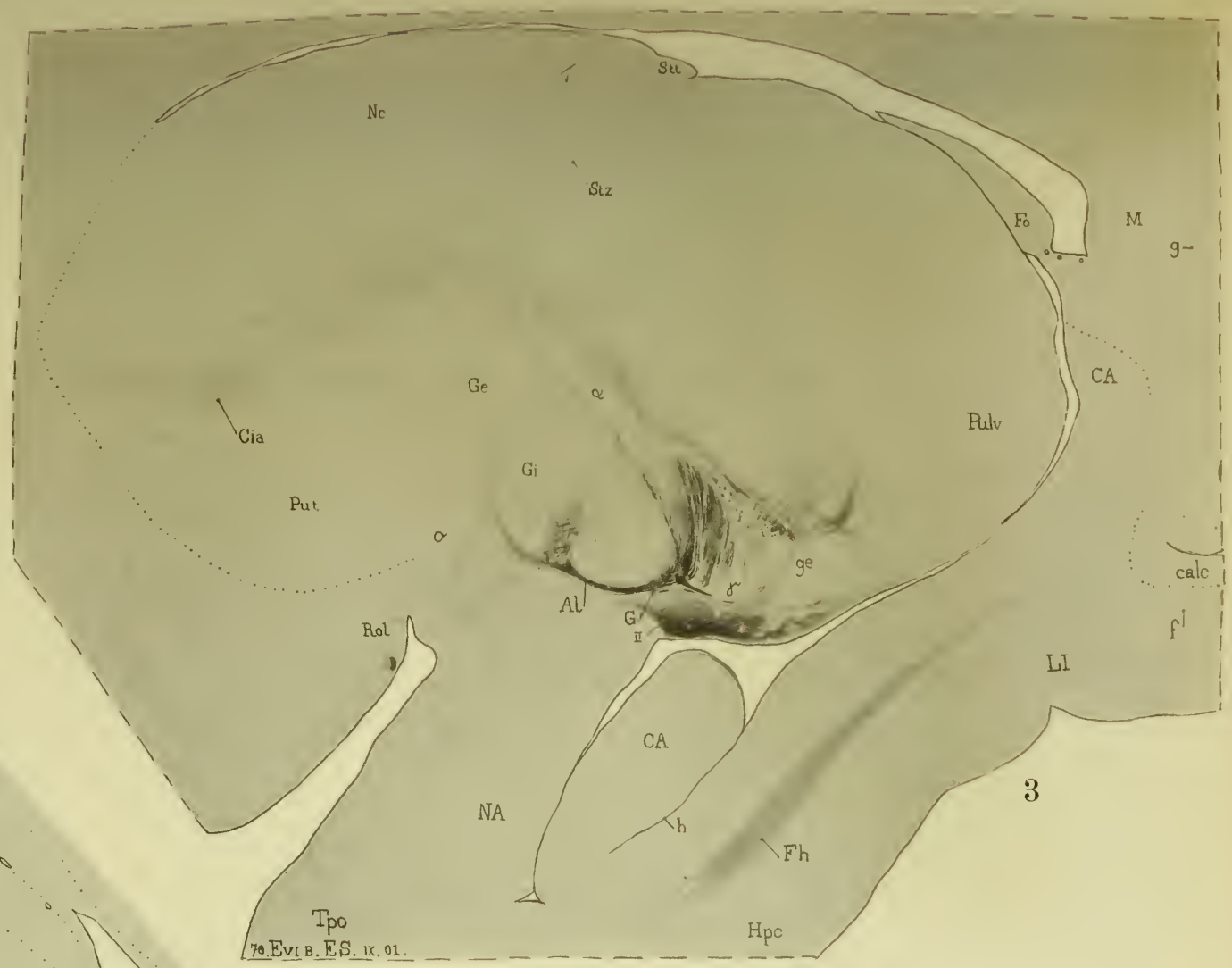
2


M
Evi B 30

5


Fs
Nc
Cia
Stz
Put
m
β
n
Pulv
Gpe
u
Fl
α
P
w
CA
Rol
γ
q
t
r
k
ge
Fl
CA
NA
Fh
calc
f
ot
Evi B 90. E.S. IX 01

1


Stt
Nc
Stz
Fo
M
g
CA
Cia
Ge
α
Pulv
Gi
Put
α
ge
γ
Al
G
II
calc
f
Rol
Ll
CA
NA
h
Fh
Tpo
Hpc
70 Evi B. E.S. IX. 01.

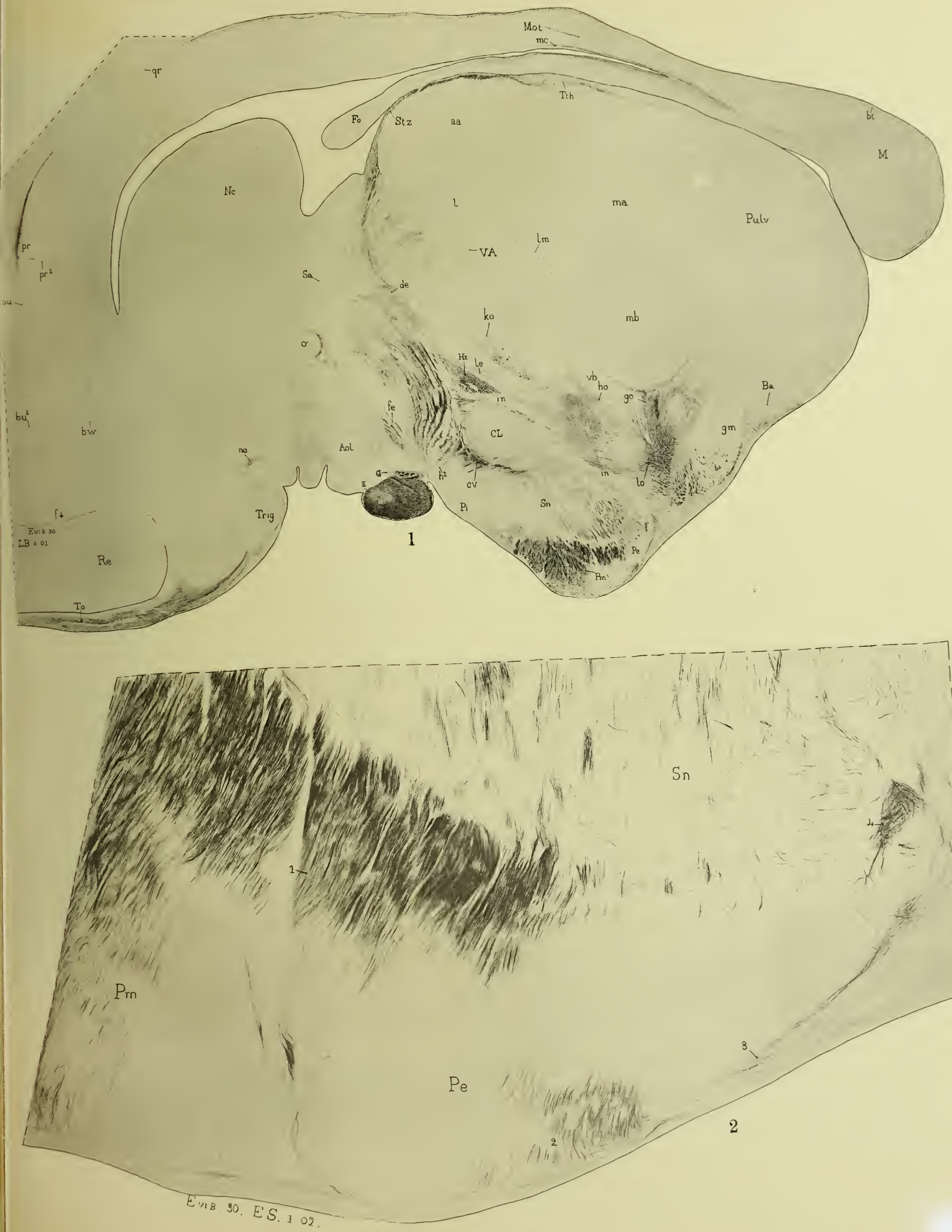
3

Mot
mc
Evi B 30

4

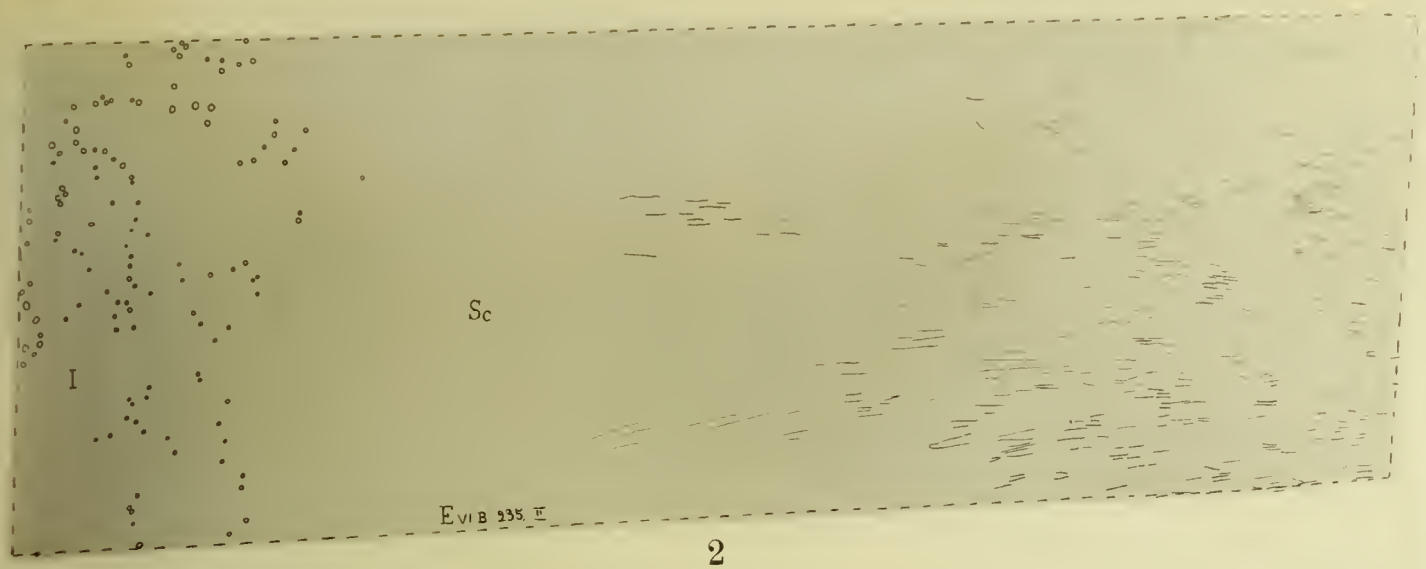
Verlag von Gustav Fischer, Jena.

Graphische Gesellsch[illegible] Berlin.

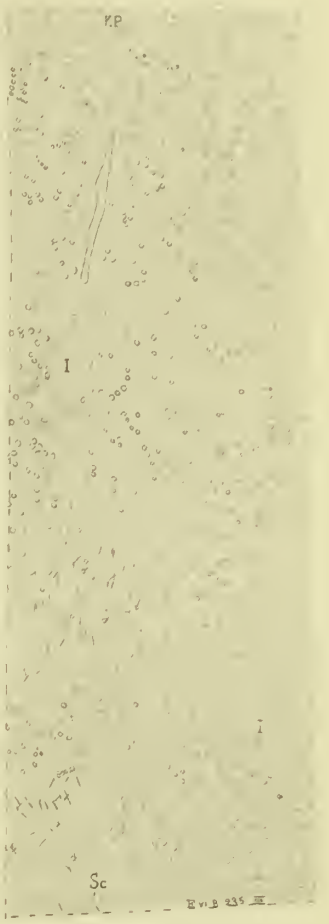


Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.


Sc
I
E VI B 235 II

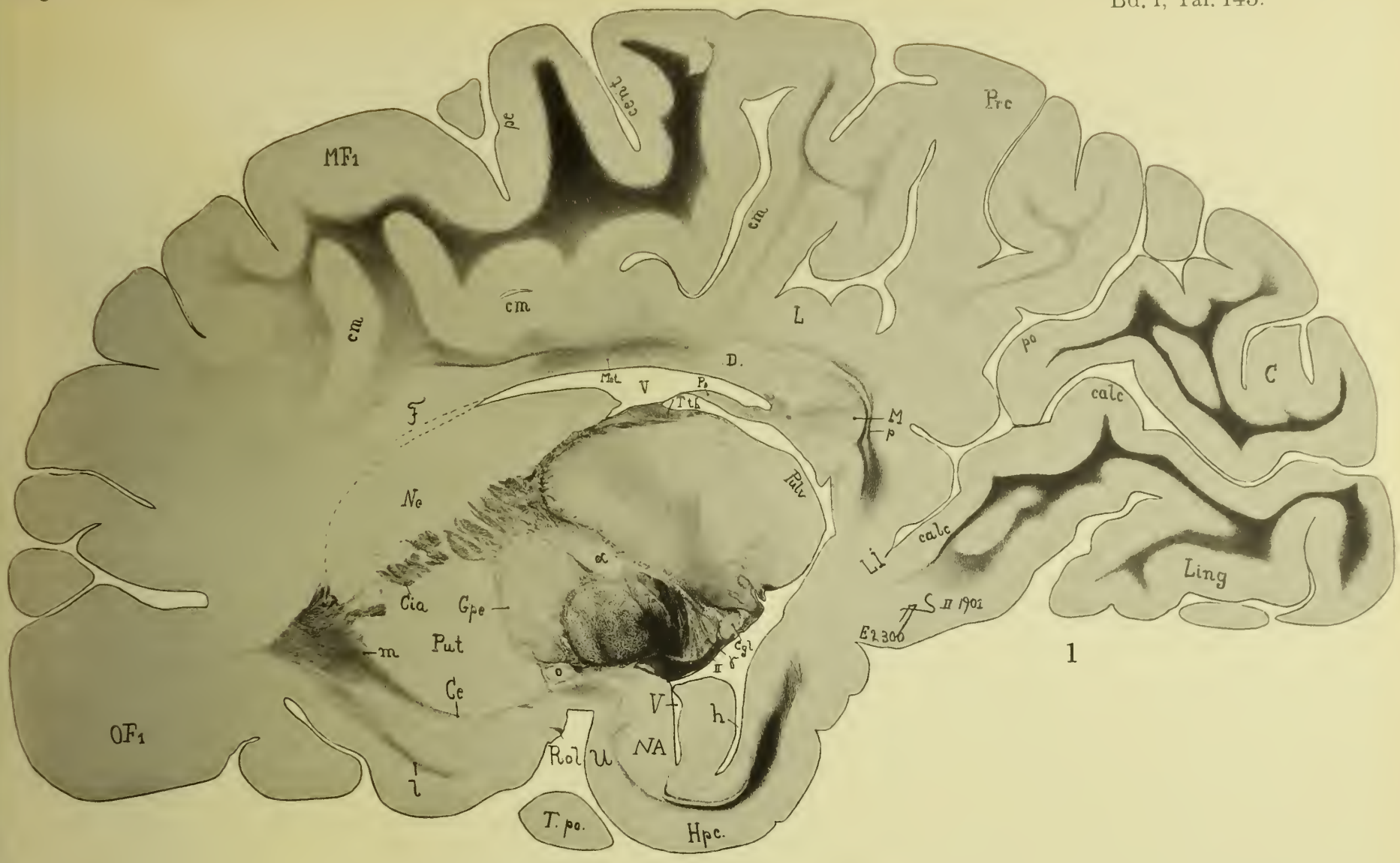
2


KP
I
Sc
E VI B 235 III

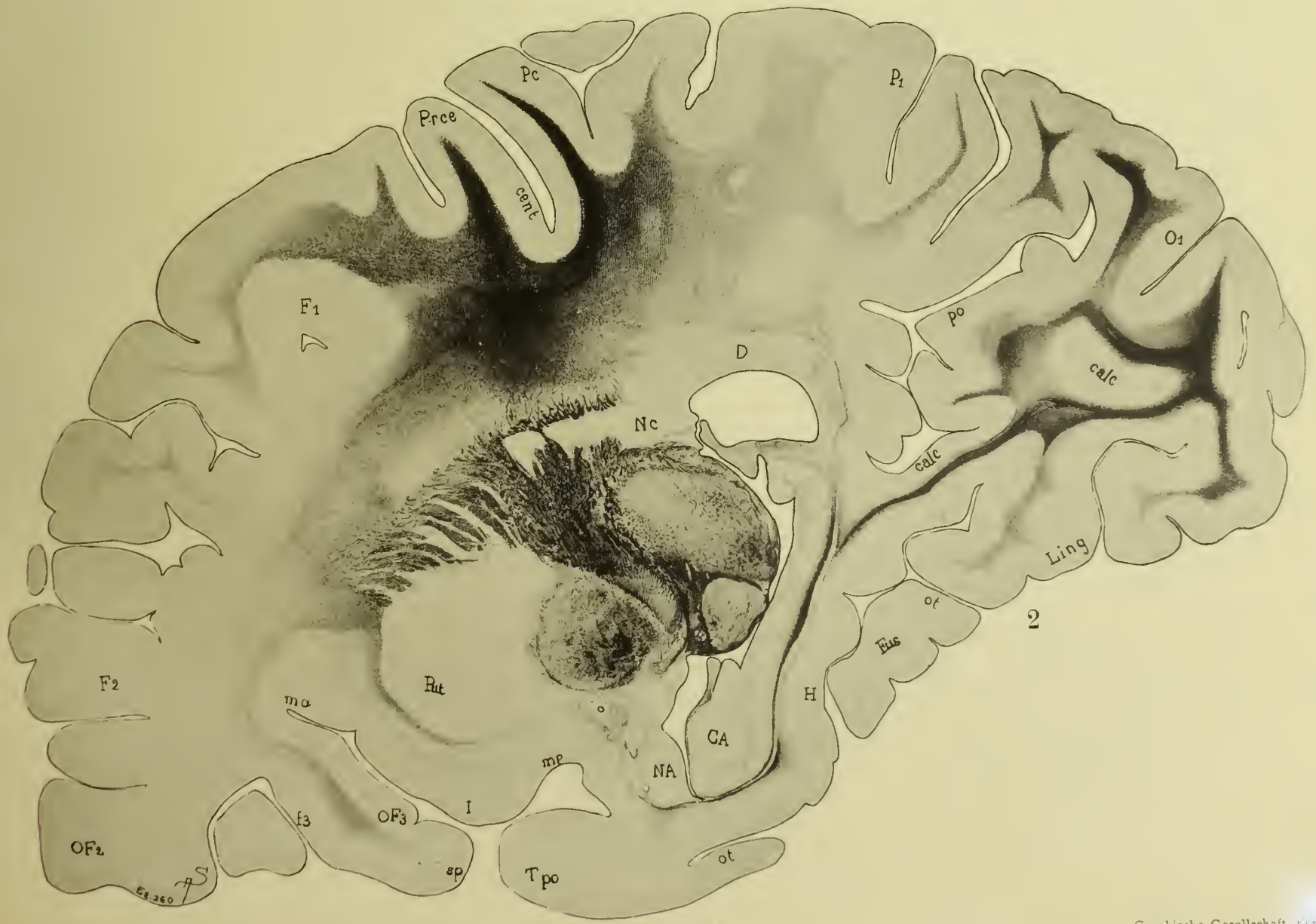
3

Prce
Pc
prc
ce
1
2
3
4
Pa
mp
1
ms
Ip
b
7
Ia
a
Se
ma
8
1
E VI B 137 S' X 01

1

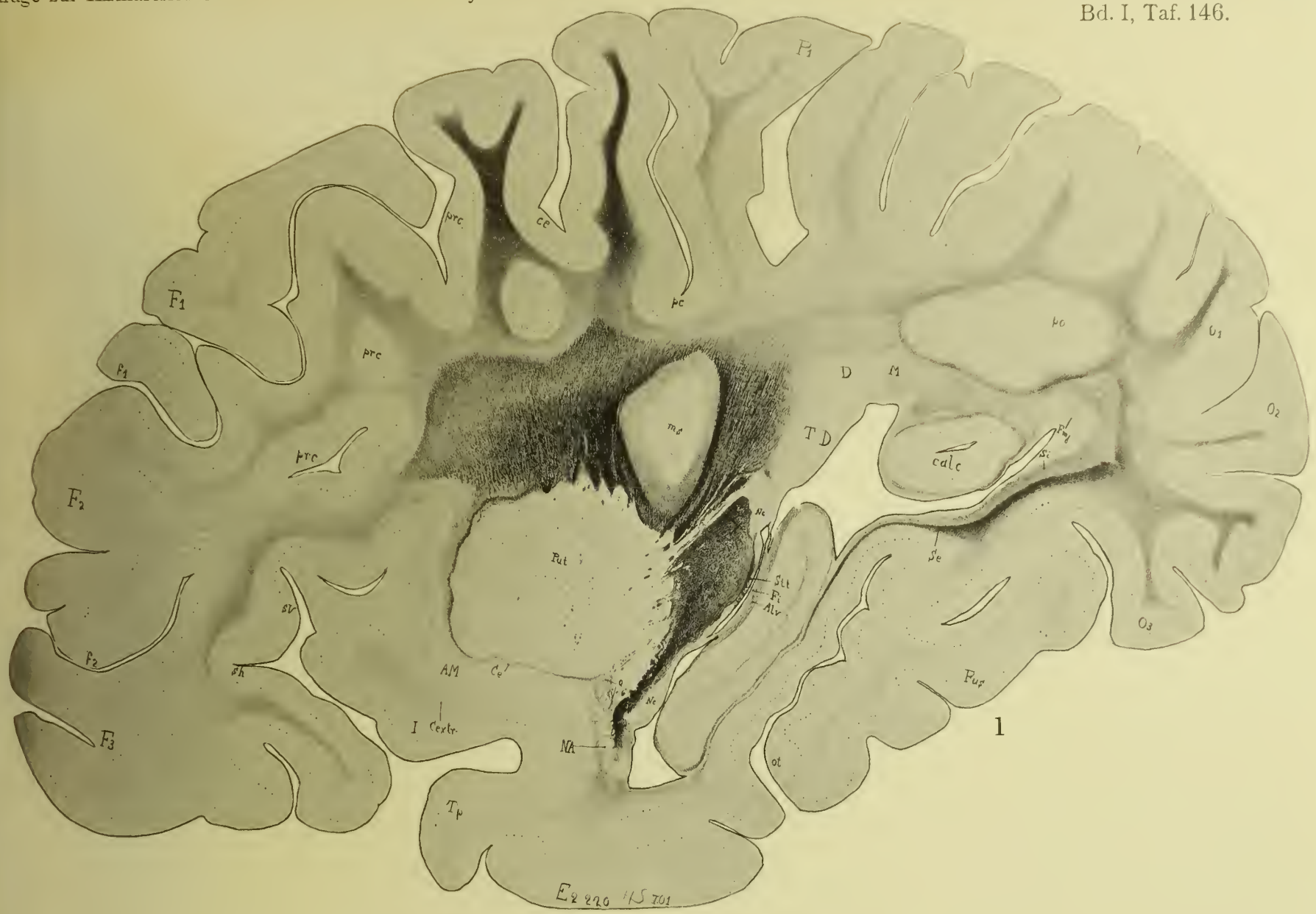


1

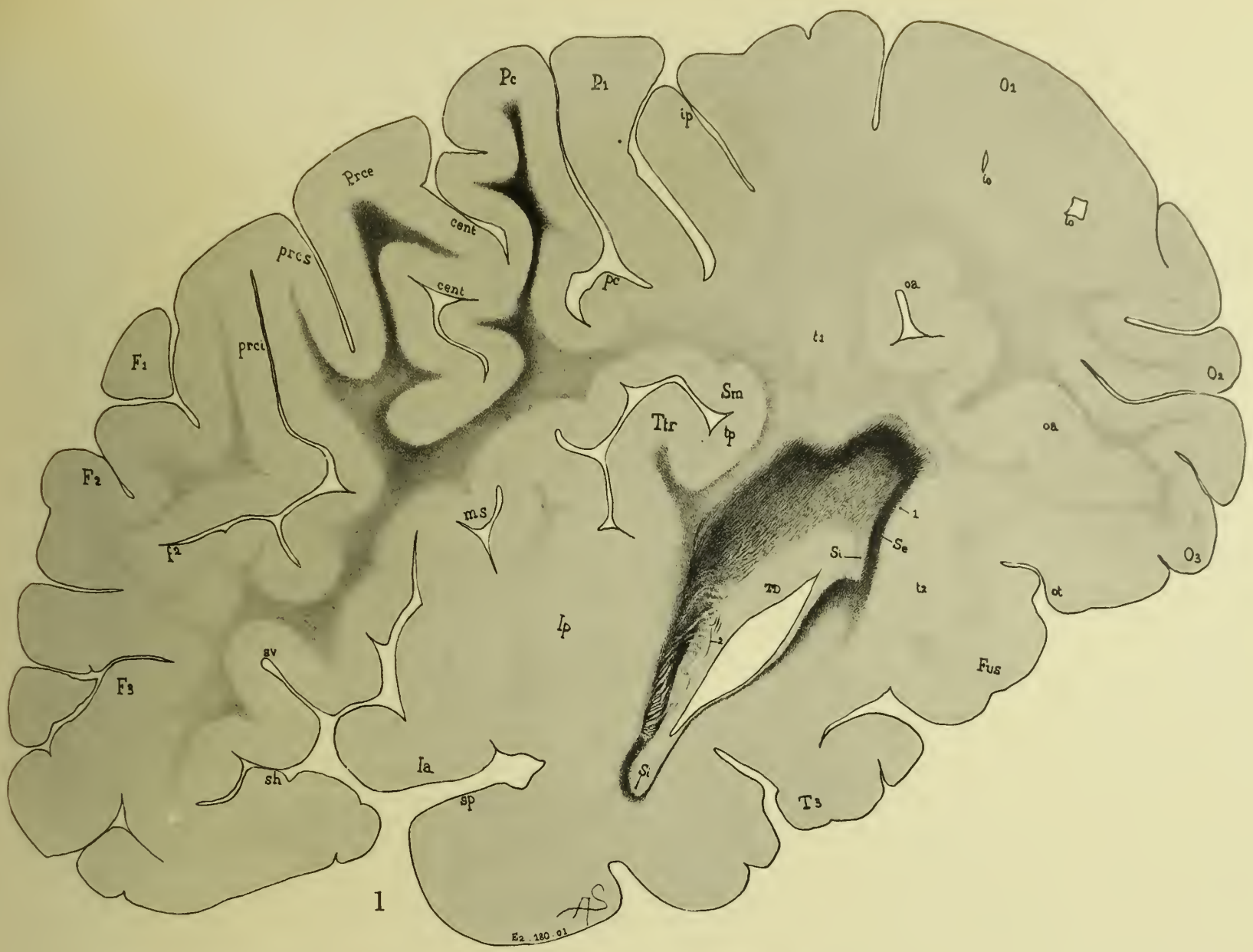


Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin

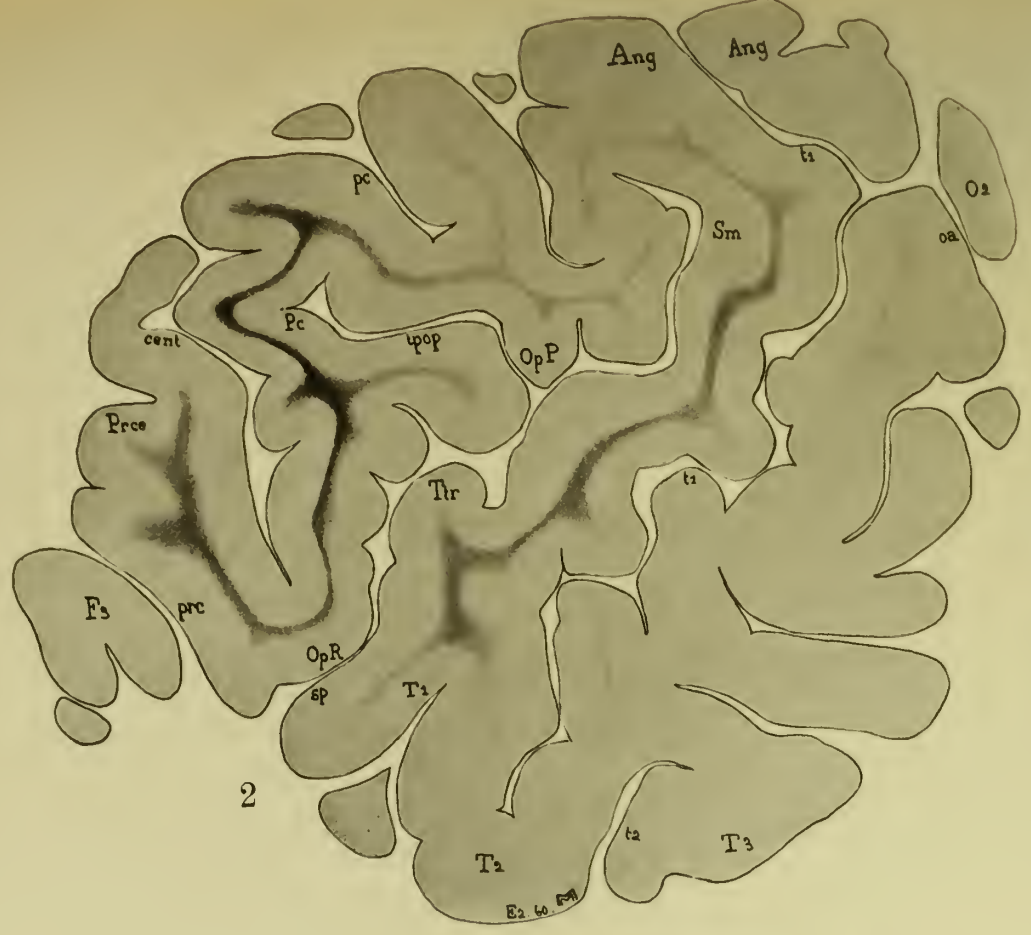


Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

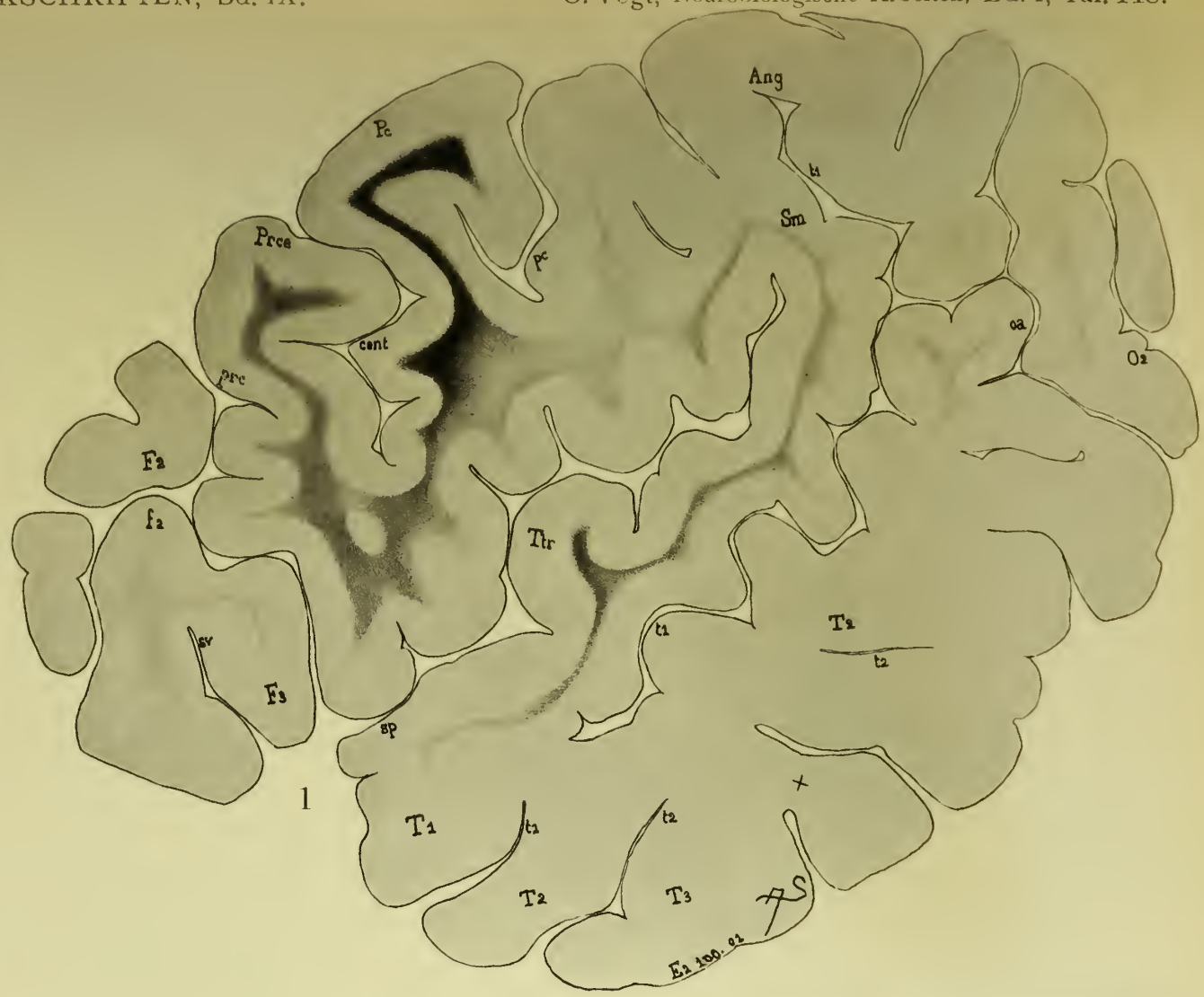


Verlag von Gustav Fischer, Jena.

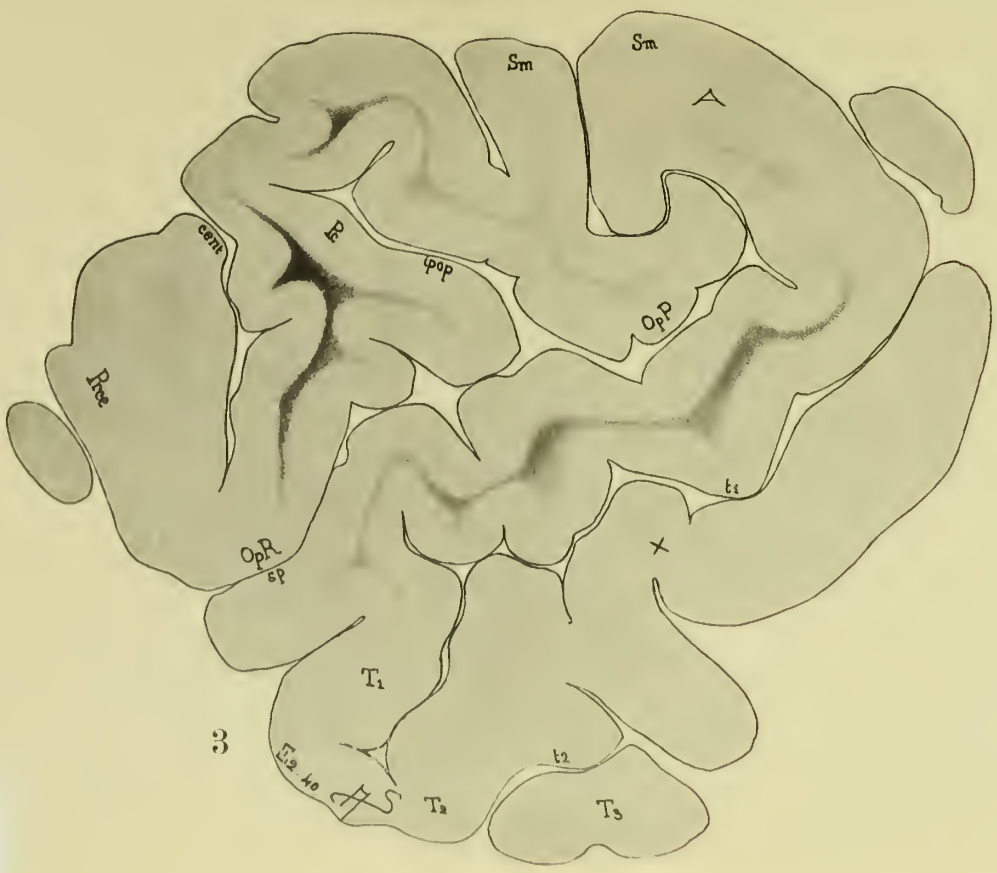
Graphische Gesellschaft, Berlin


Ang
Ang
pc
t1
Sm
O2
oa
cent
Pc
ipop
OpP
Prce
Ttr
t1
F3
prc
OpR
sp
T1
T2
t2
T3
E2 40

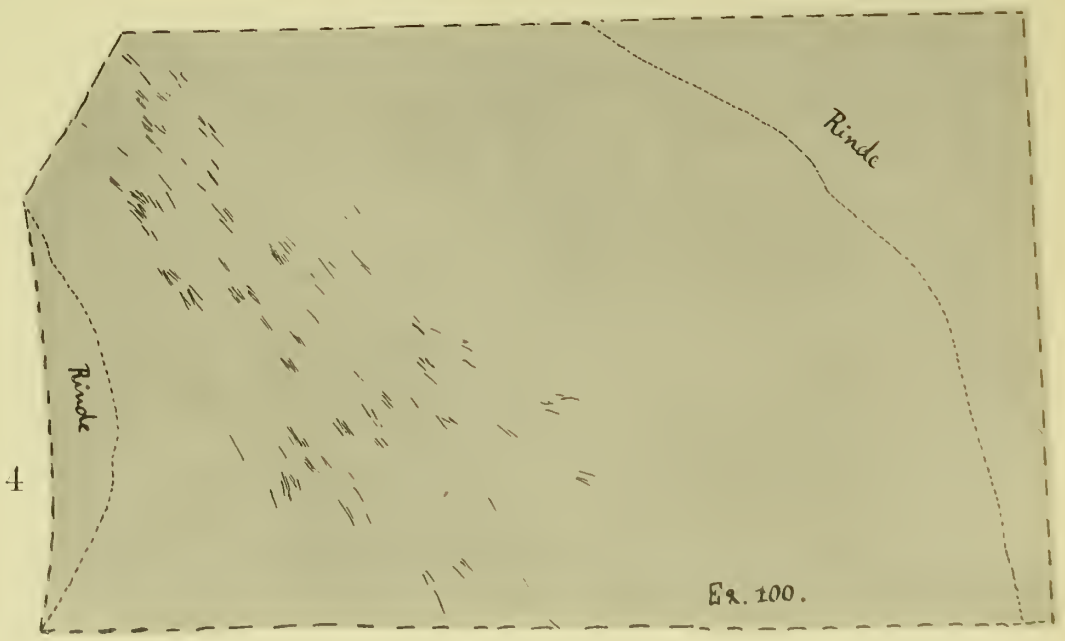
2


Pc
Ang
t1
Sm
Prce
pc
cent
oa
O2
Prc
F2
f2
Ttr
T2
t1
t2
sv
F3
sp
T1
t1
t2
T2
T3
E2 100. 02

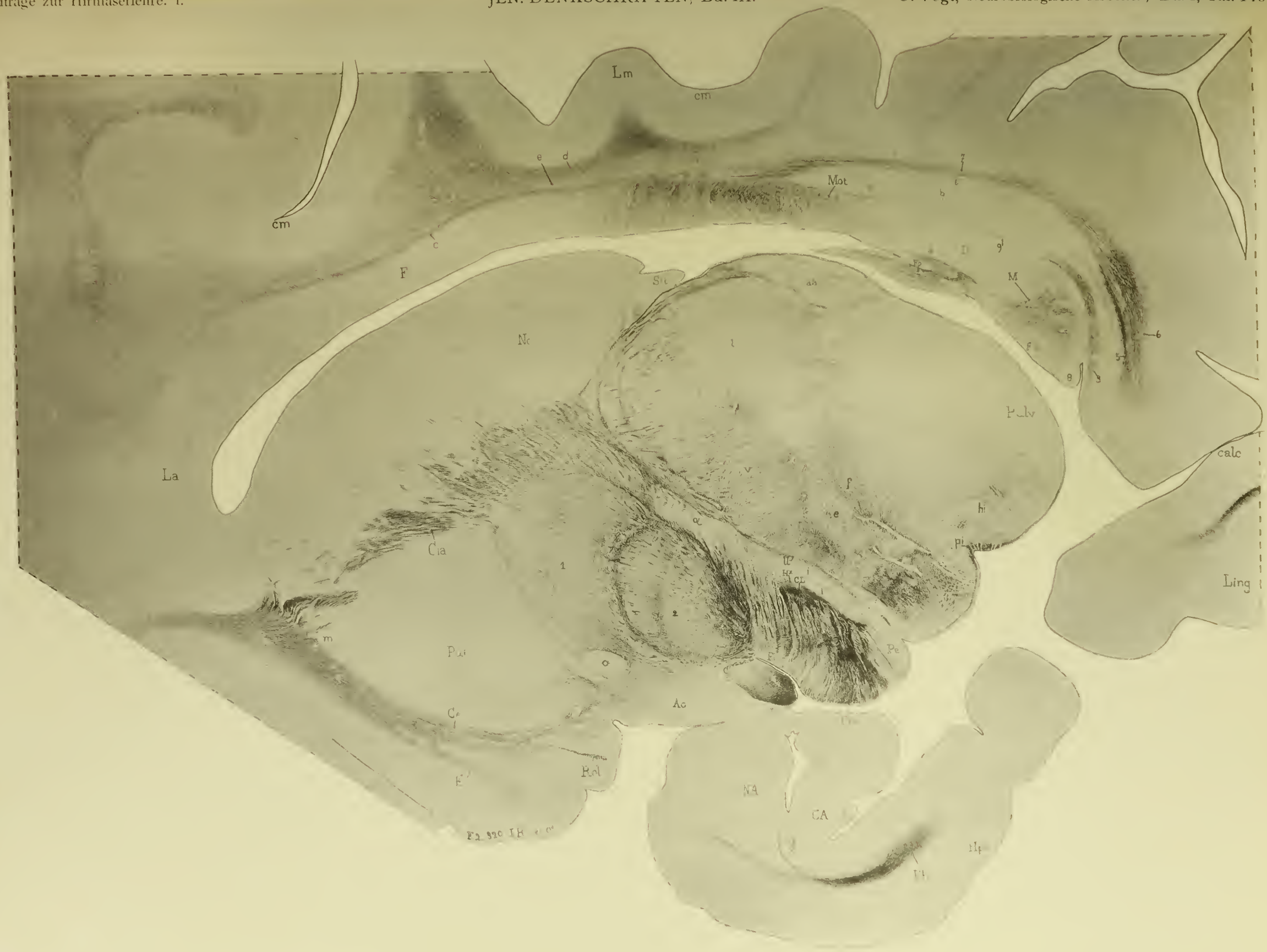
1


Sm
Sm
A
cent
R
ipop
OpP
Prce
t1
OpR
sp
X
T1
t2
T2
T3
E2 40

3

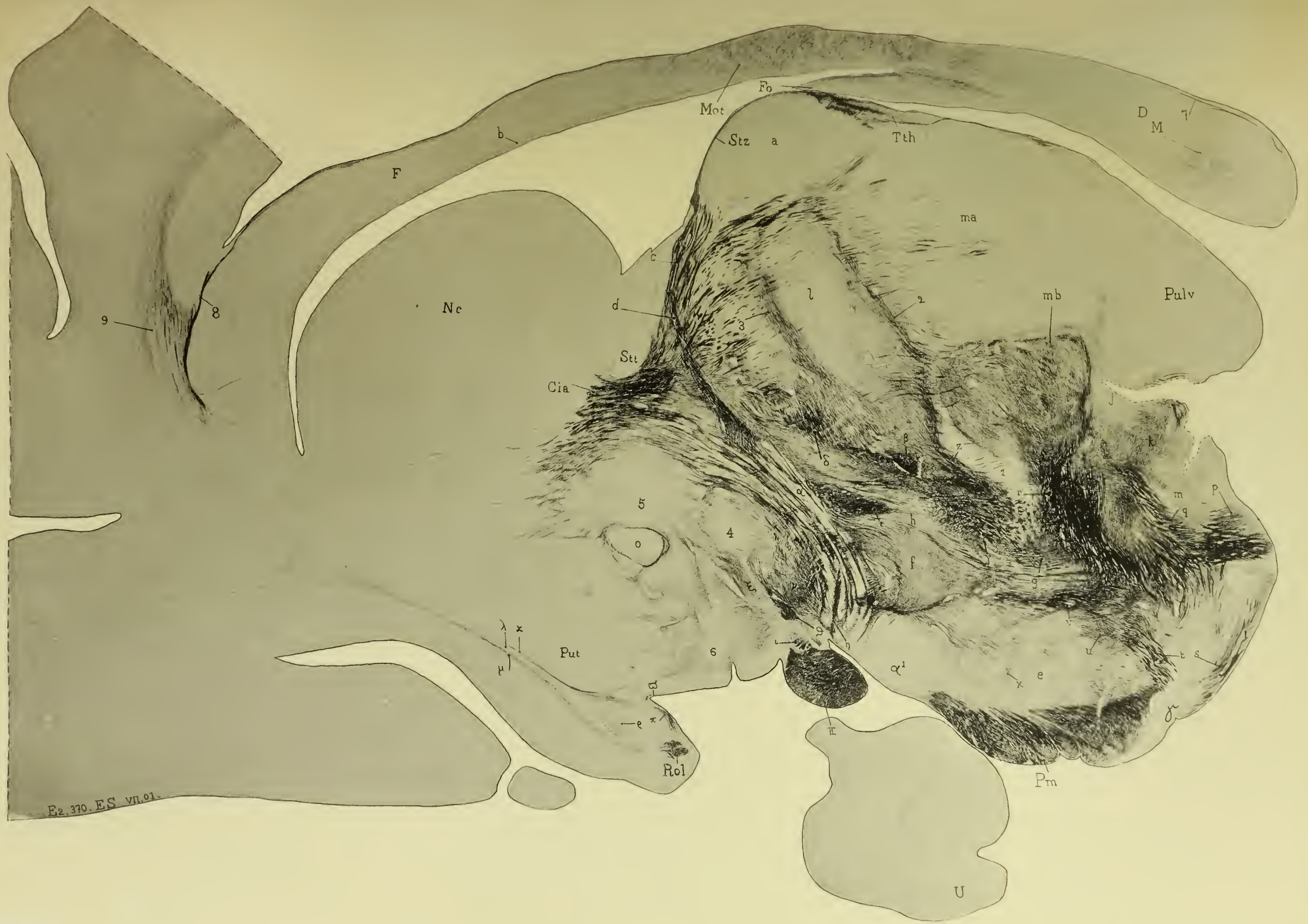

Rinde
Rinde
E2. 100.

4



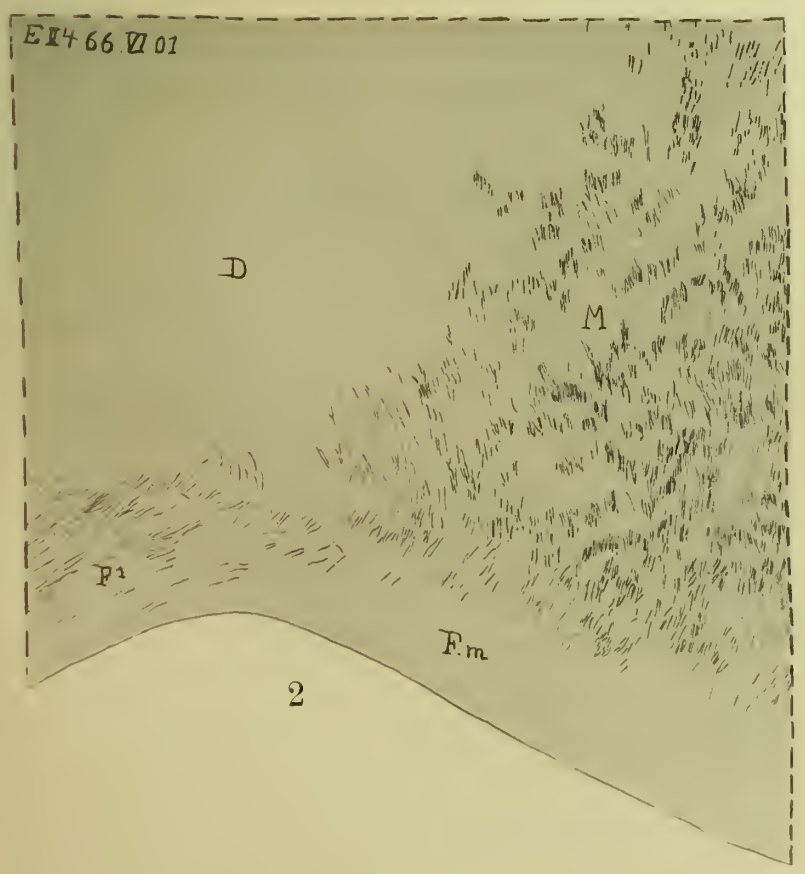
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Graphische Gesellschaft, Berlin.

Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

4

E 2 160 Ang 1 02

5

Rinde

Rinde E 2 40

6

D

E 1 249.

7

F

E 1 249.

8

Pi

E 1 169

3

E 2 260 2 OF 2 1 02

E 2 300 OF 1 1 02

2

H¹ h¹ α α² Sn Pm¹ Pi Pm 2

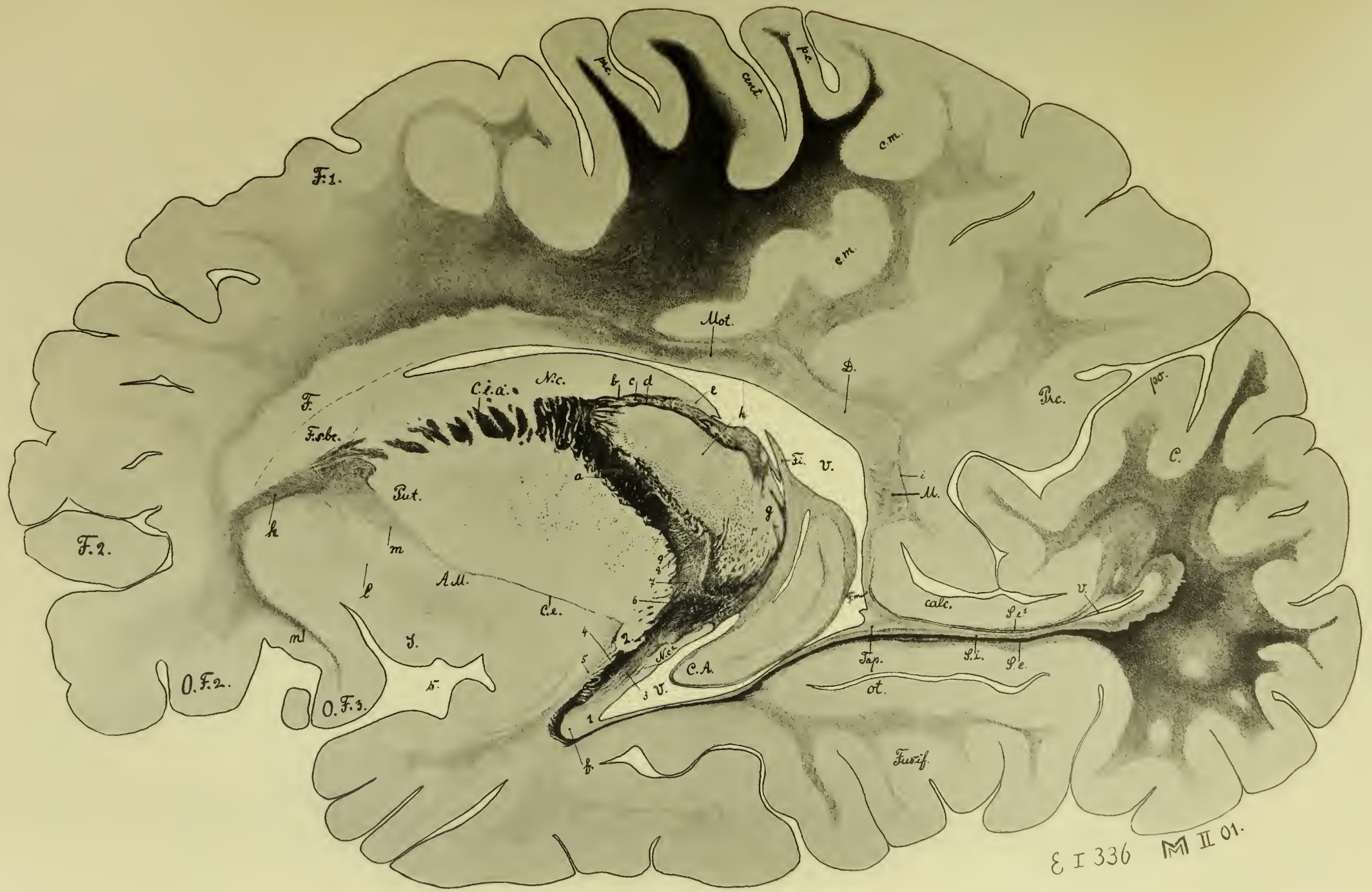
E 2 370 M 1 01

1

E 1 169 Pe L B 1 01

9

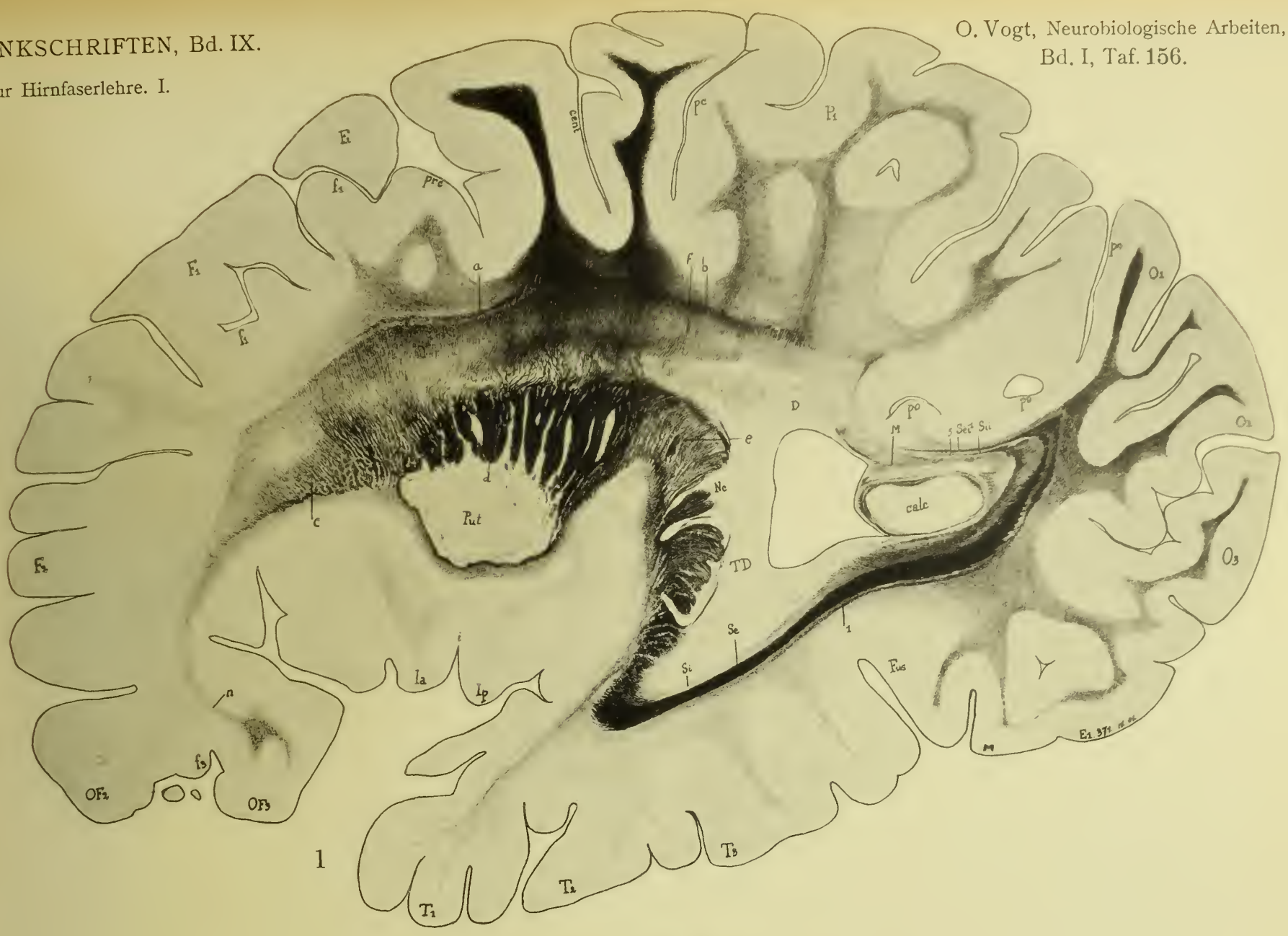
E I 287 M I 1901.

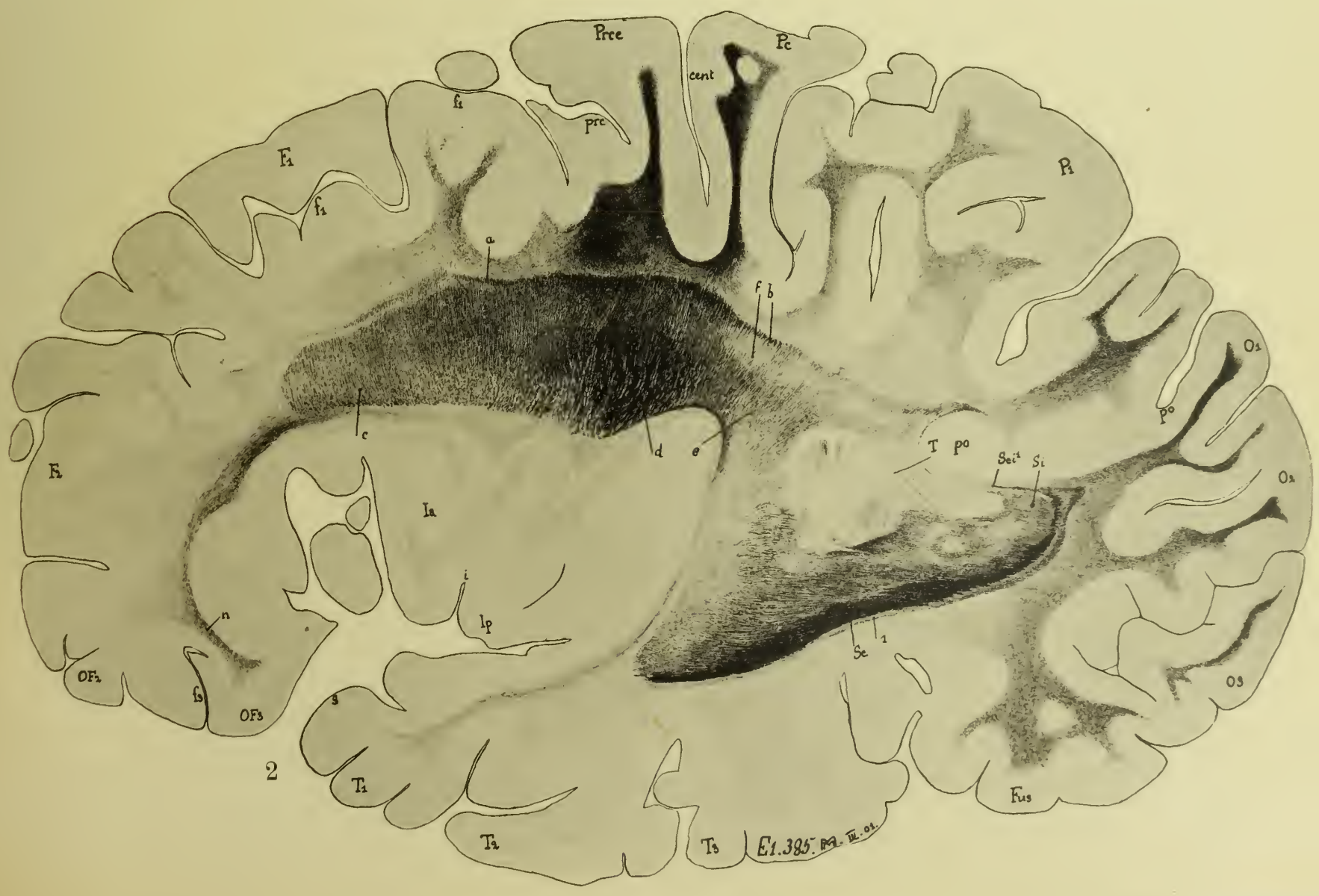


E I 336 M II 01.

Verlag von Gustav Fischer, Jena.

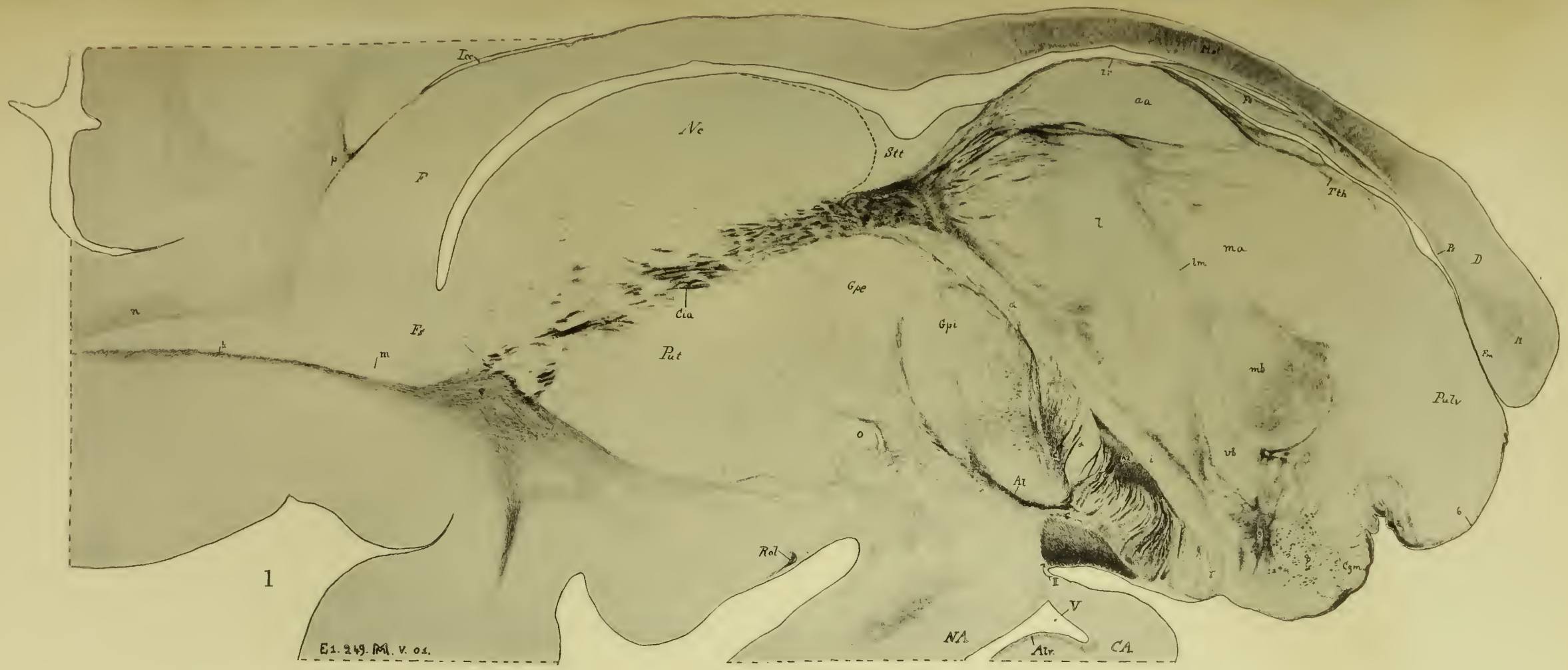
Graphische Gesellschaft, Berlin.



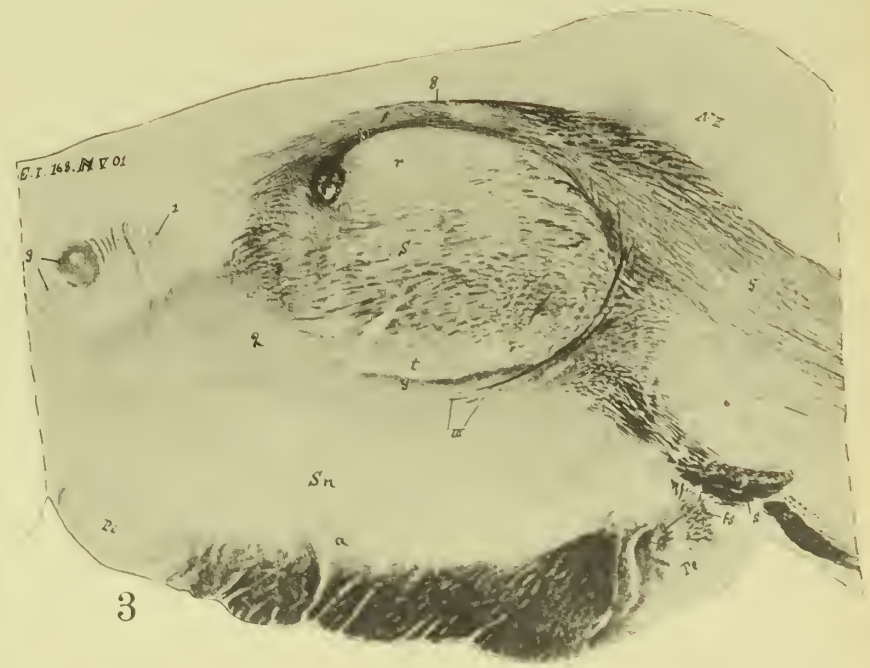


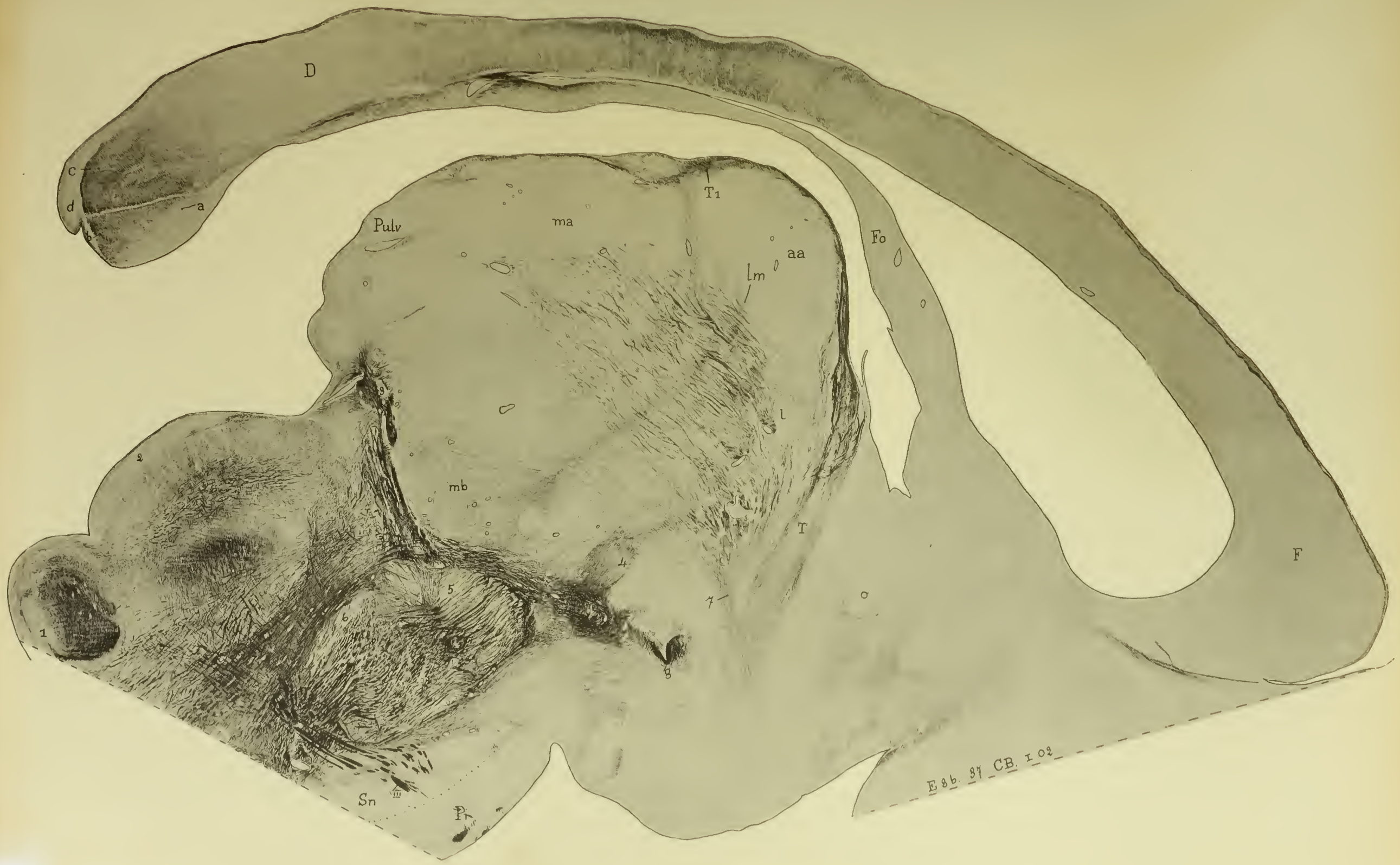
Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft. Berlin.


Nc
Stt
F
aa
Tth
l
ma
lm
D
Gpe
Gpi
Cia
Put
Fs
mb
Pulv
vb
Al
Rol
NA
CA
V
Alr
1

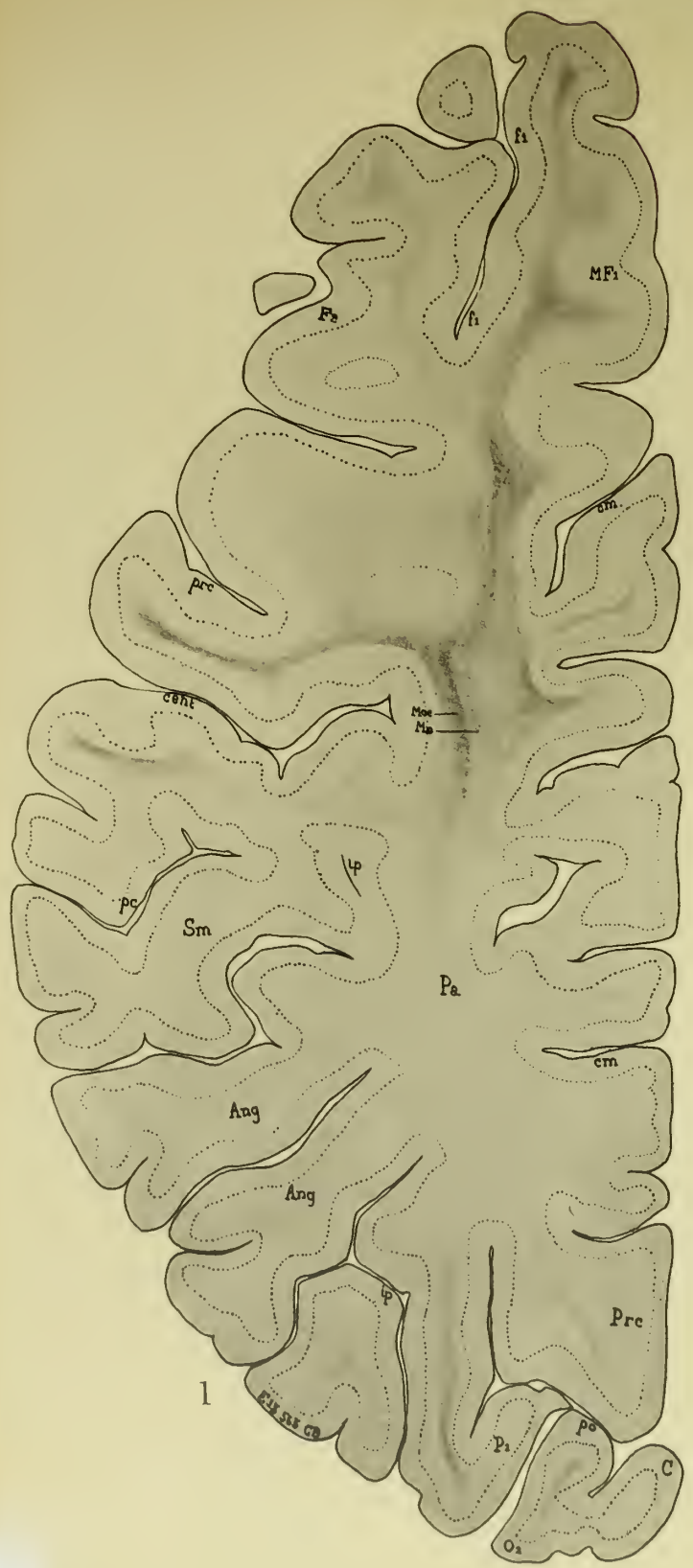
aa
ma
Stt
Nc
l
lm
mb
vb
Gpe
Gpi
Cia
Put
CL
Ln
Qa
2


Sn
3

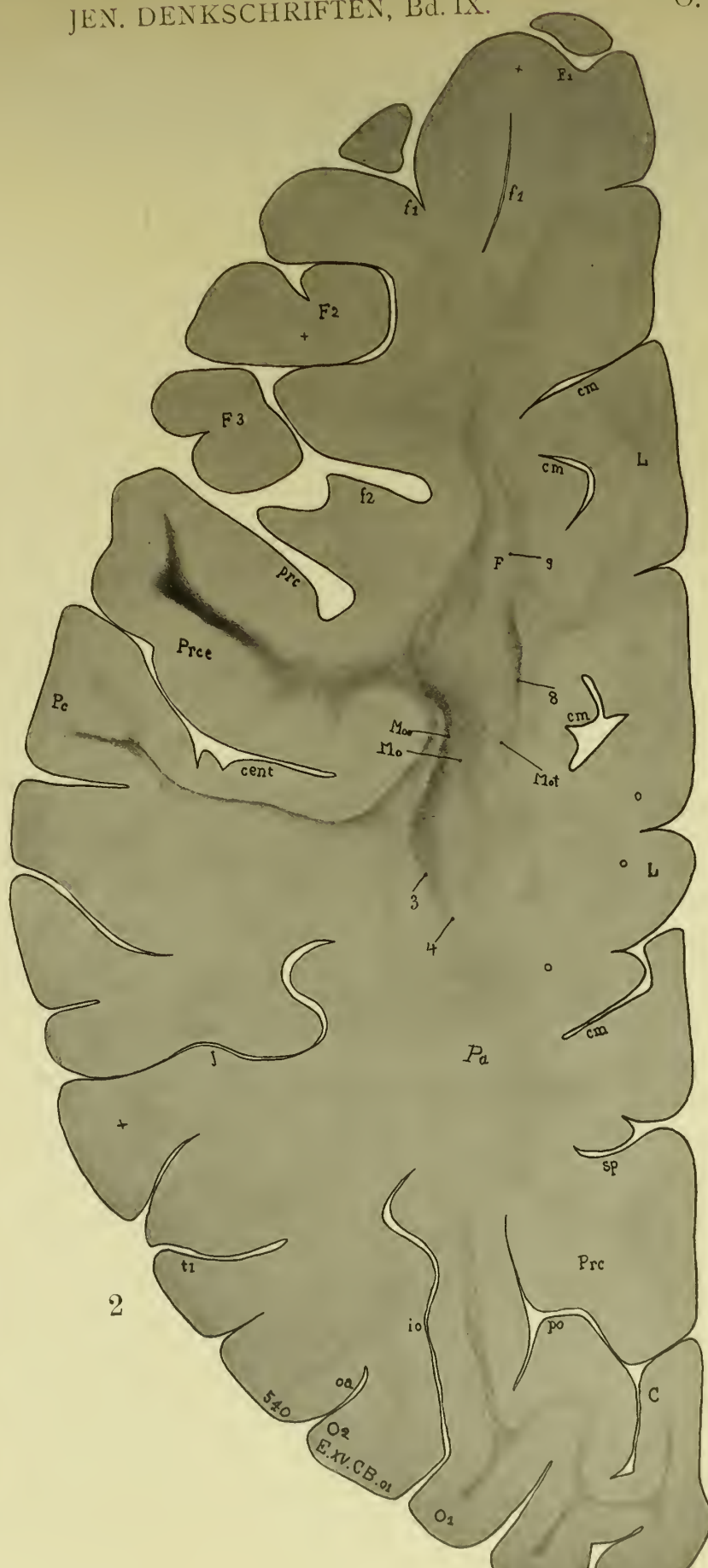


Verlag von Gustav Fischer, Jena.

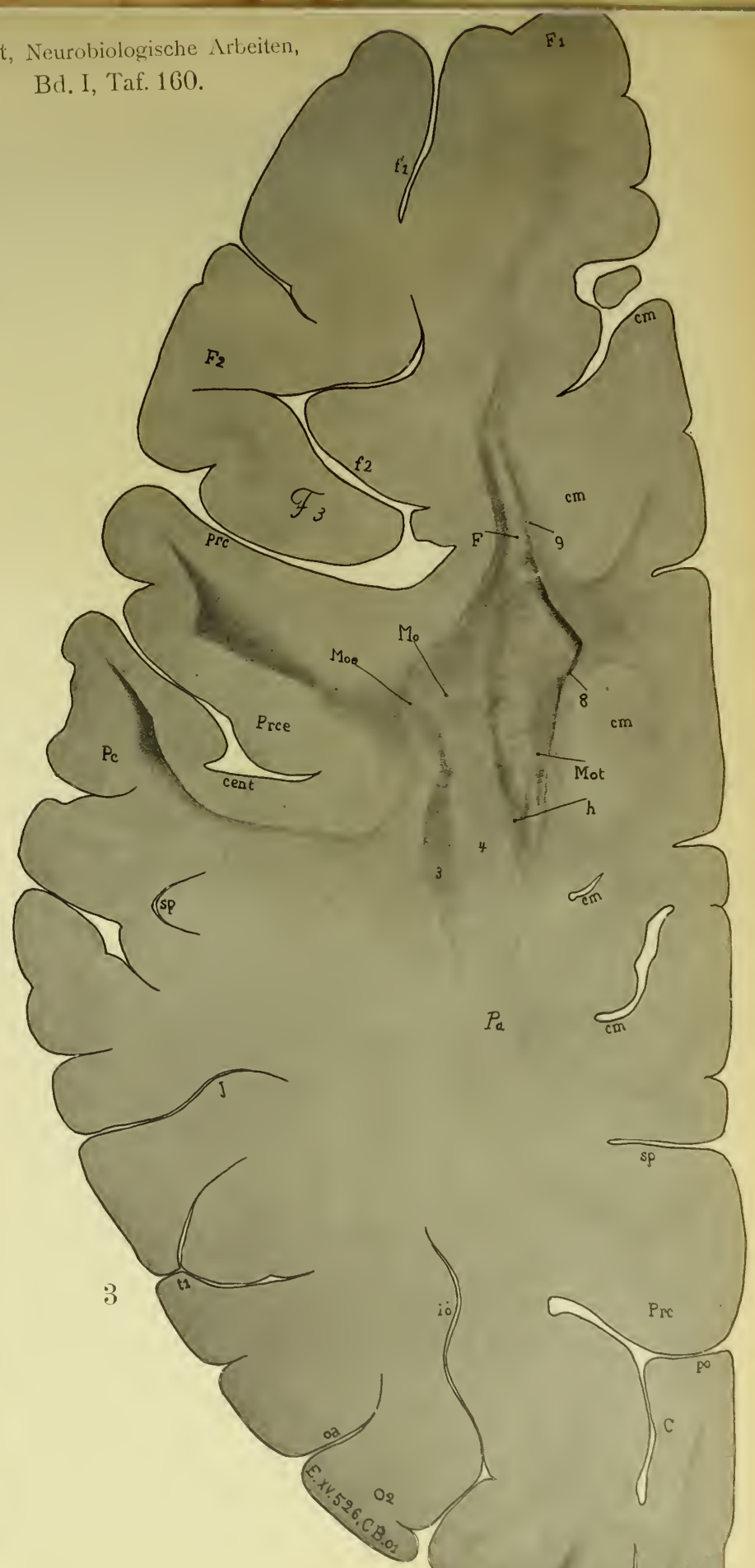
Graphische Gesellschaft, Berlin.


f1
MF1
F2
f1
cm
prc
cent
Moe
Mo
pc
Sm
Pa
cm
Ang
Ang
Prc
P1
po
C
O1

1


F1
f1
f1
F2
F3
cm
L
cm
f2
F
9
prc
Prce
Pc
8
cm
Moe
Mo
cent
Mot
o
L
3
4
o
cm
Pa
J
sp
t1
Prc
io
po
oa
C
540
O2
E.XV.CB.01
O1

2

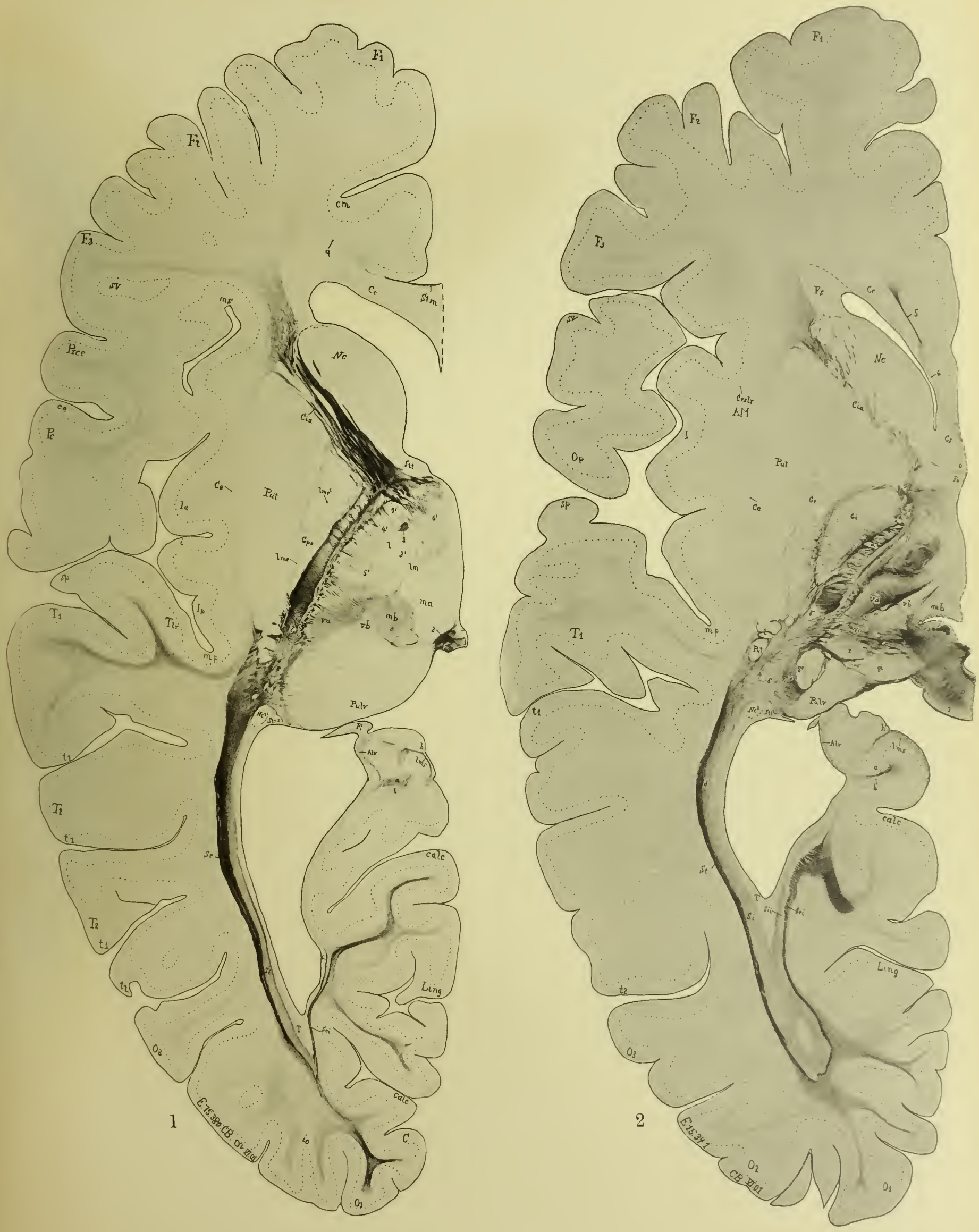

F1
f1
cm
F2
f2
F3
cm
prc
F
9
Mo
Moe
8
cm
Prce
Pc
cent
Mot
h
4
3
sp
cm
Pa
cm
J
sp
t1
io
Prc
po
C
oa
O2
E.XV.526.CB.01
O1

3

Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.

Graphische Gesellschaft, Berlin.



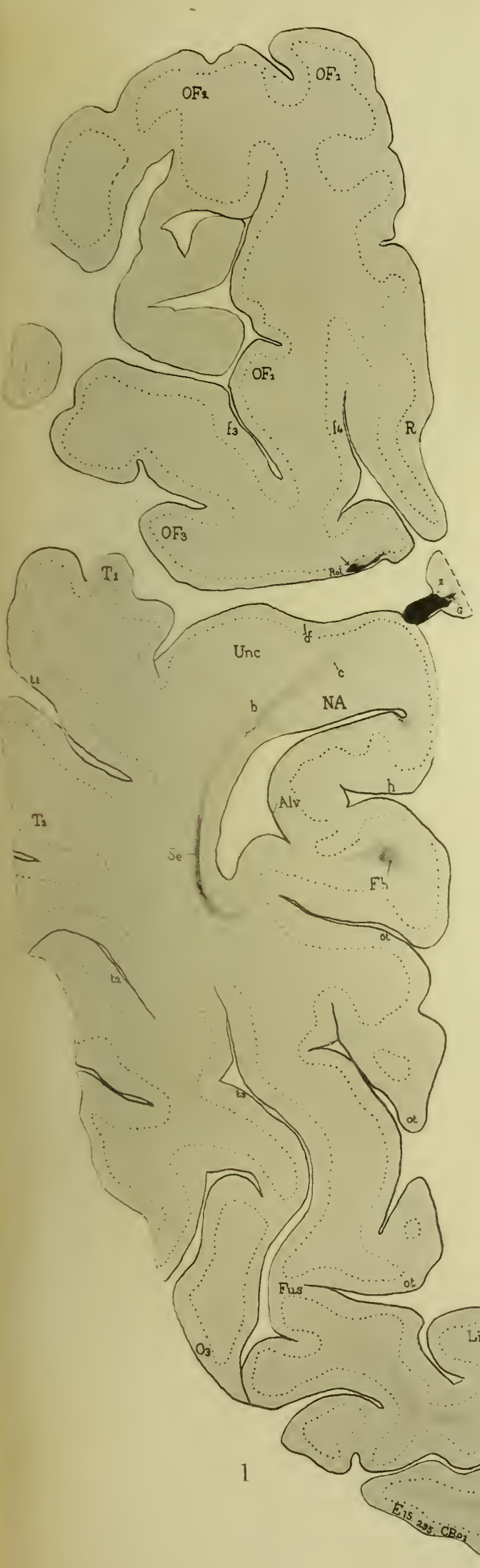
Verlag von Gustav Fischer, Jena. Graphische Gesellschaft, Berlin.

1

2

Verlag von Gustav Fischer, Jena.

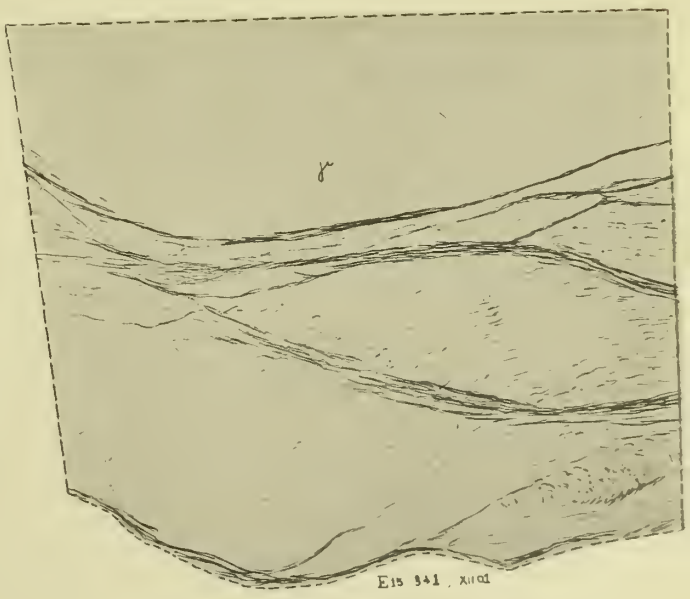
Graphische Gesellschaft, Berlin.



1

2

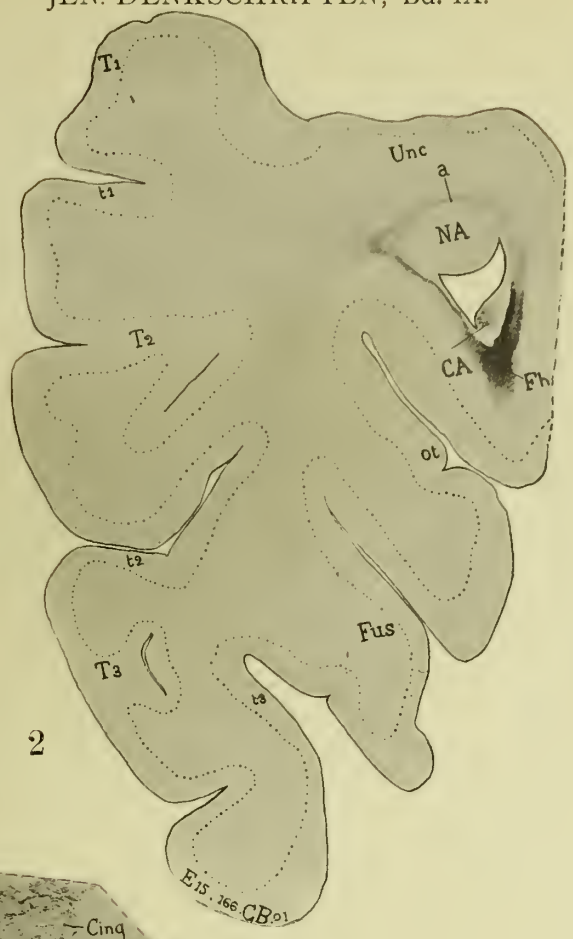
3



4

Graphische Gesellschaft, Be

1



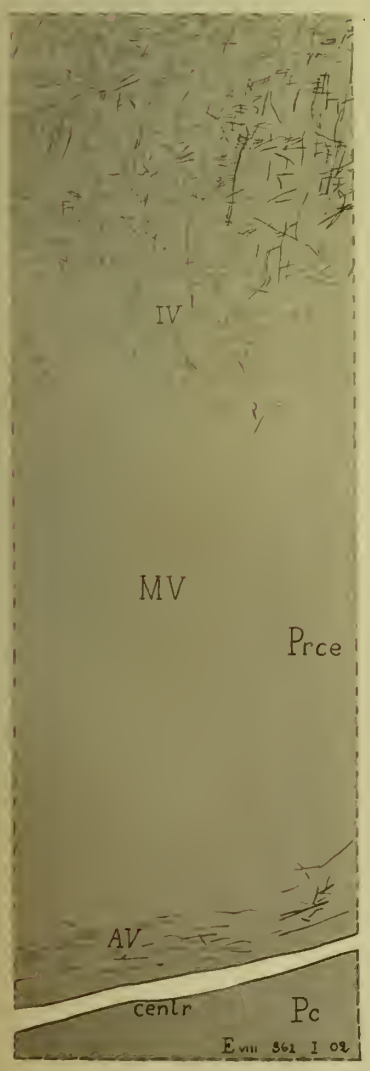
2

3

5

4

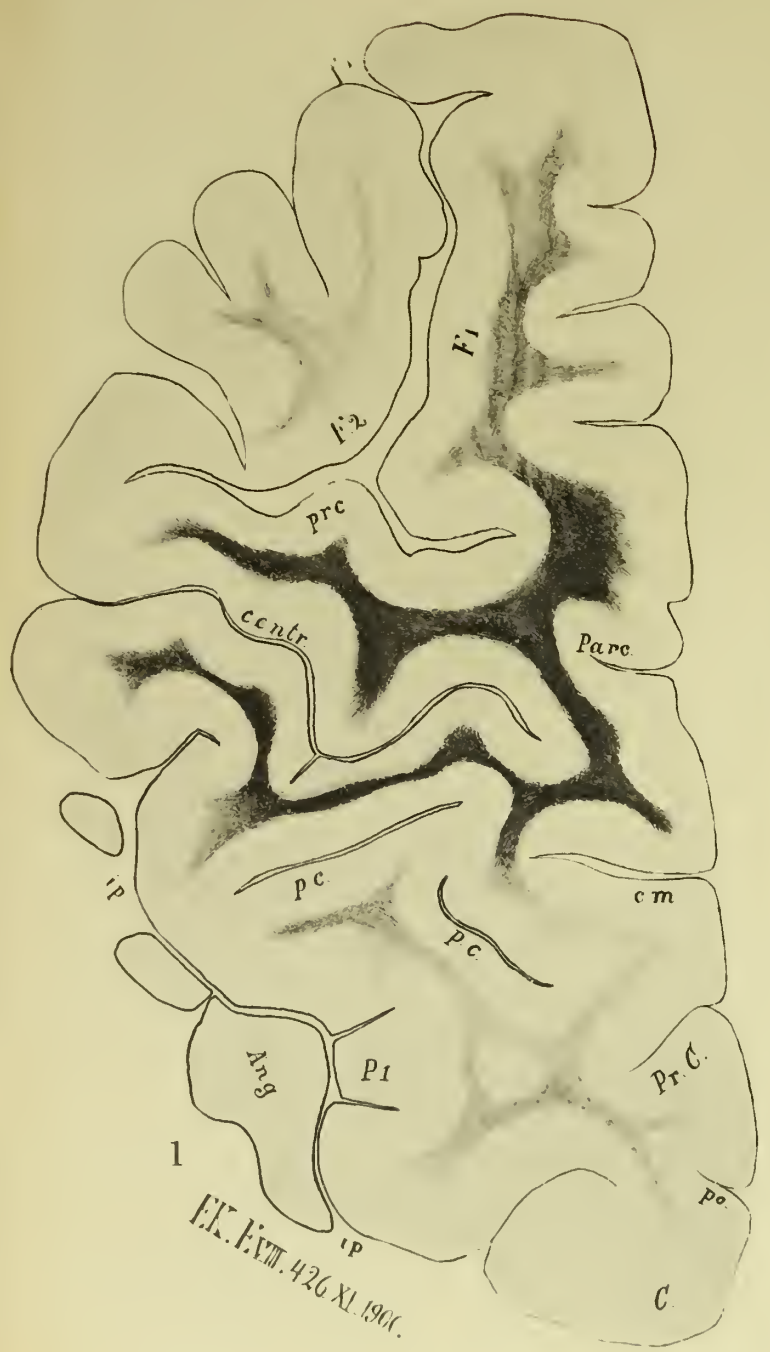
6

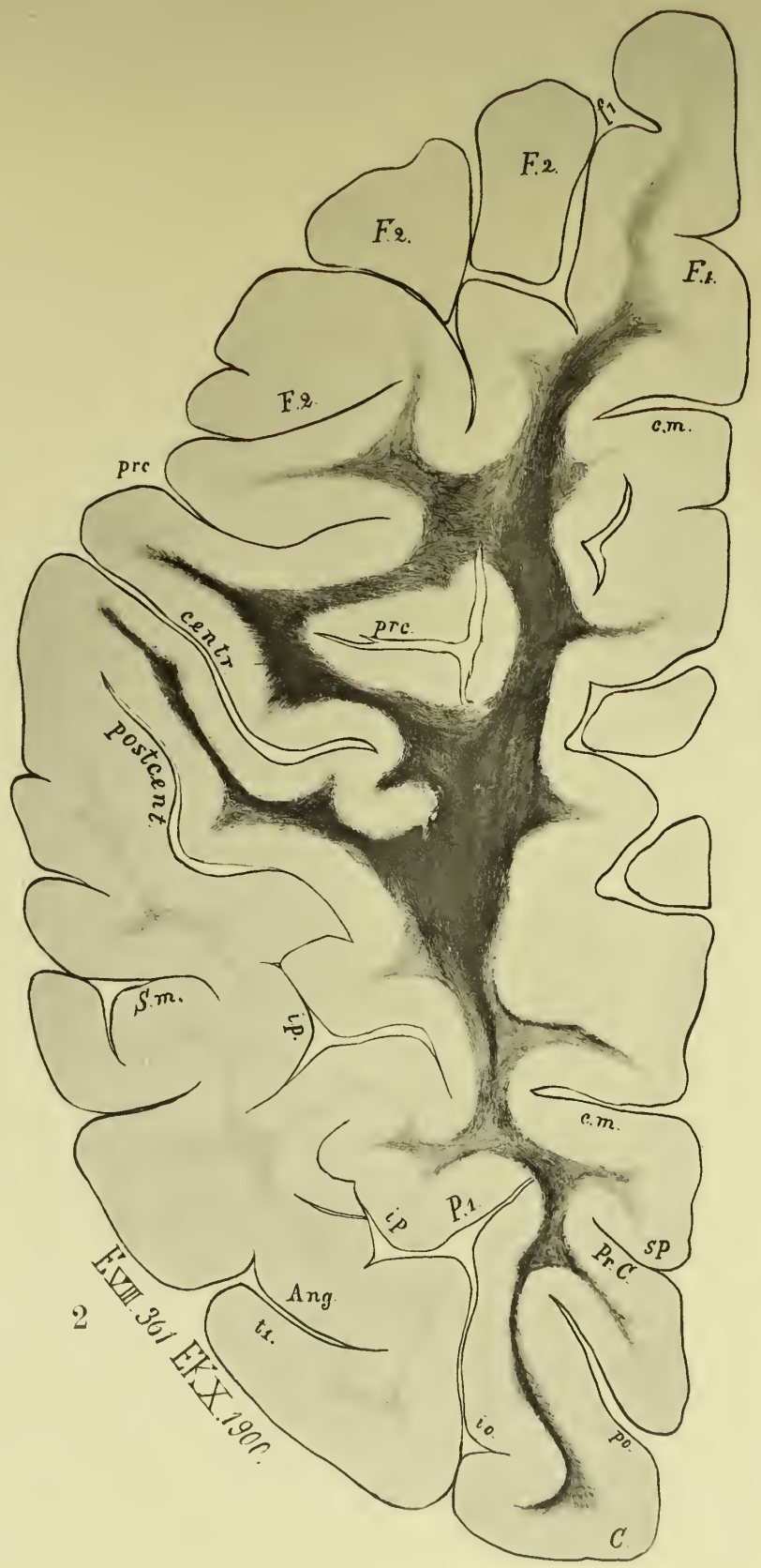


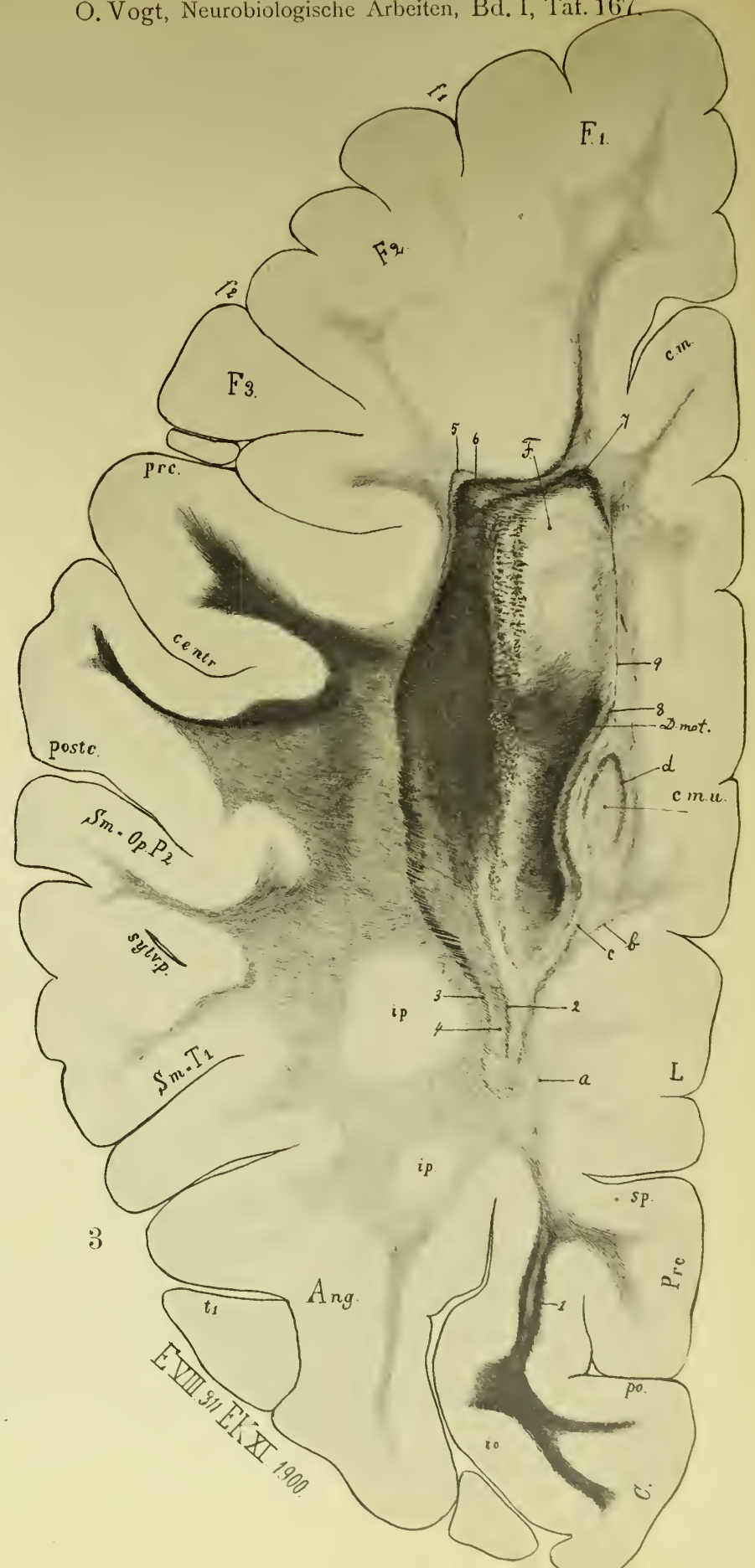
7

Verlag von Gustav Fischer, Jena.

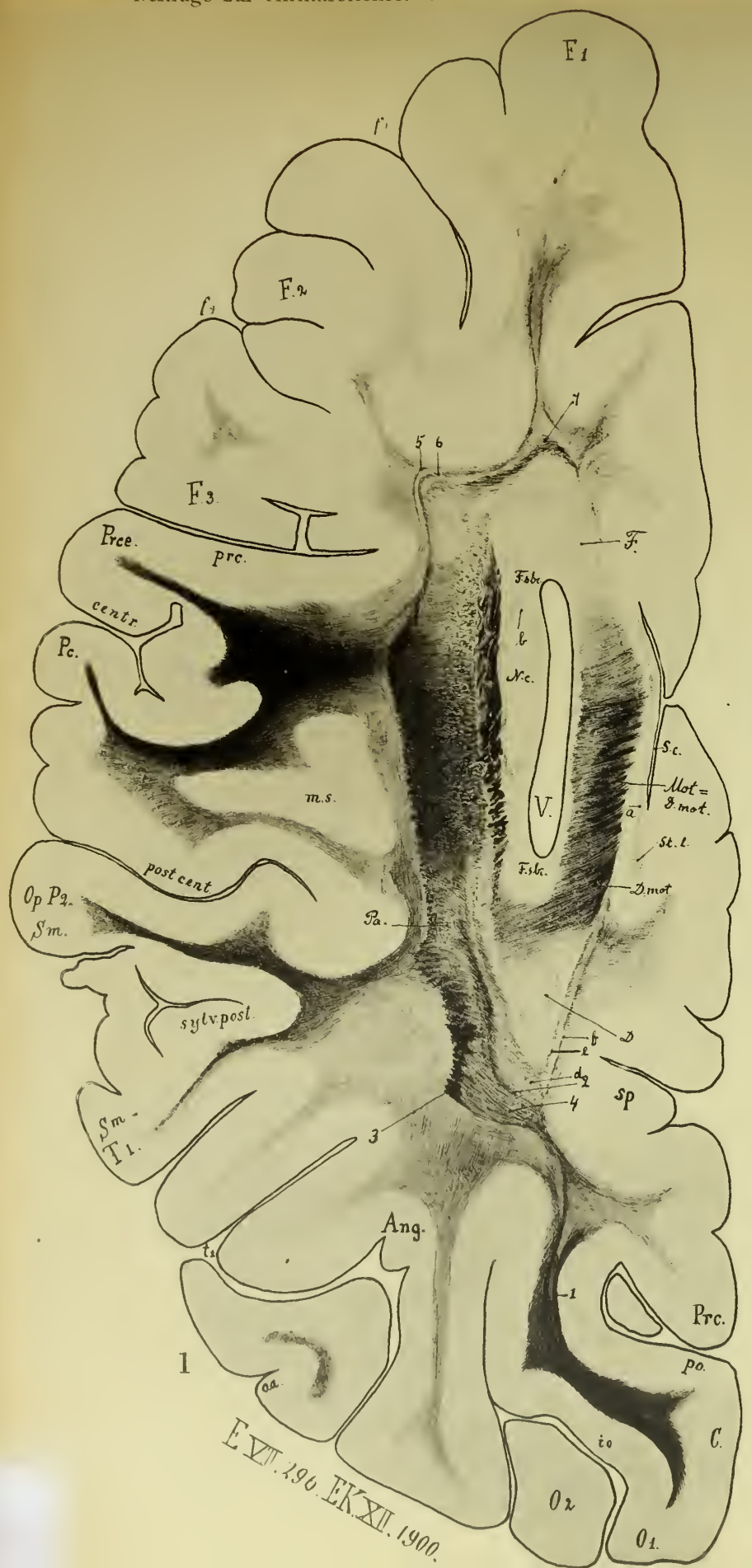
Graphische Gesellschaft, Berlin.

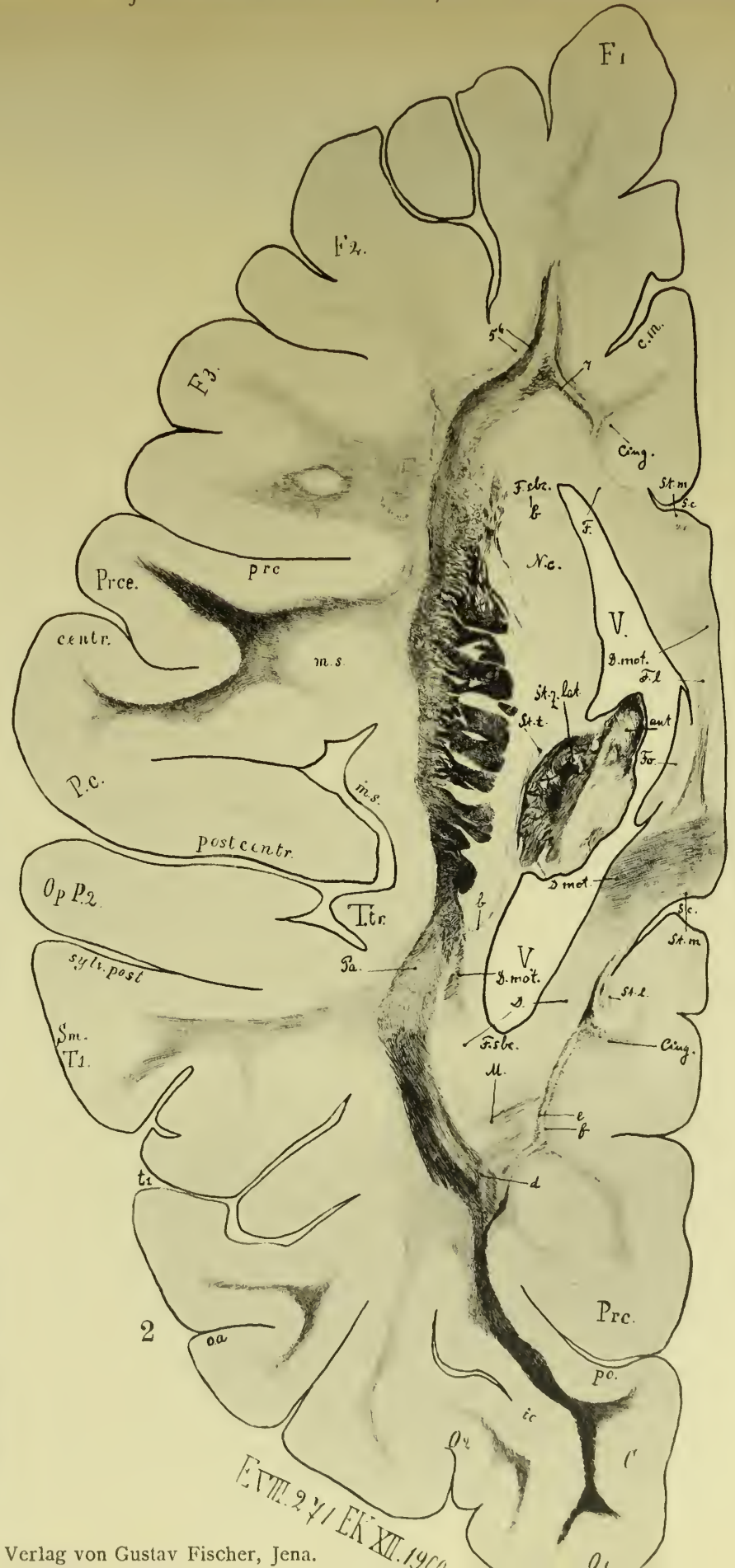


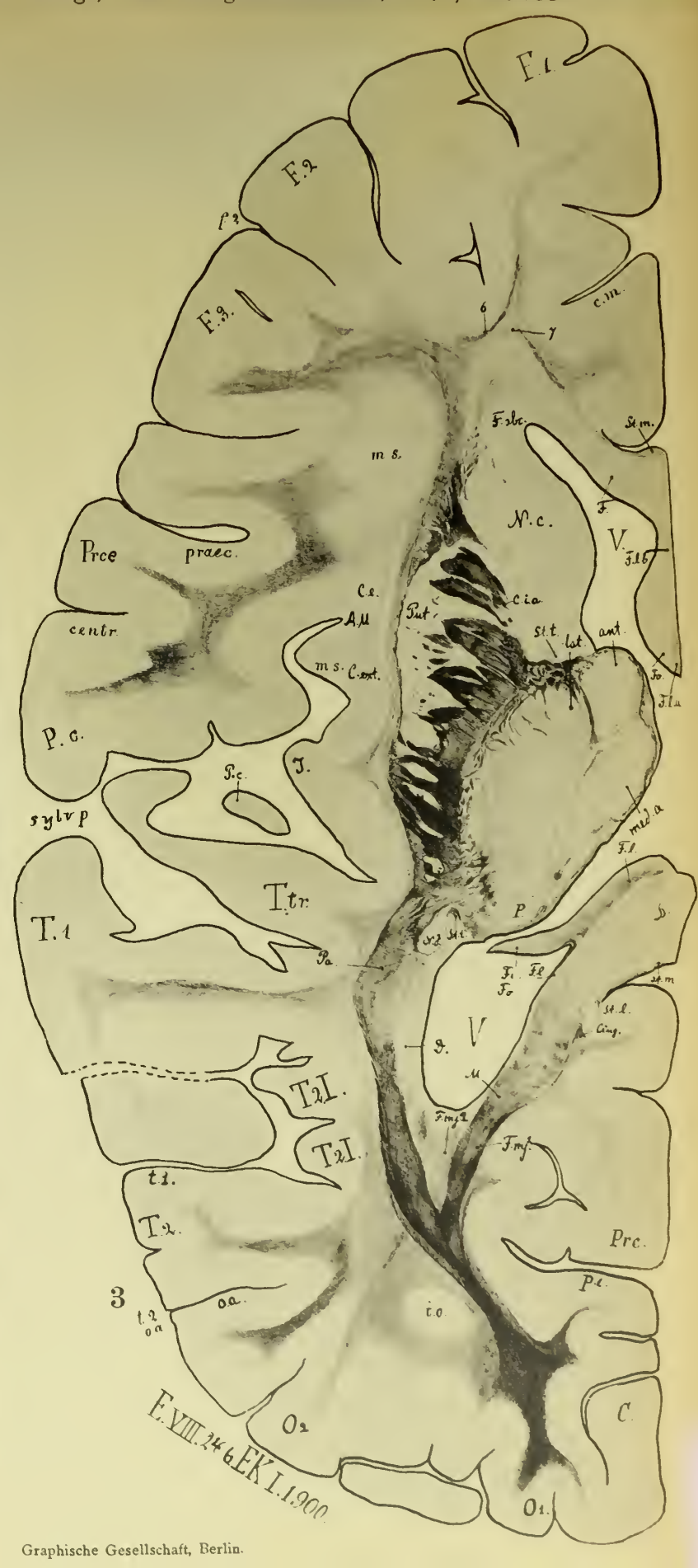




Verlag von Gustav Fischer, Jena.

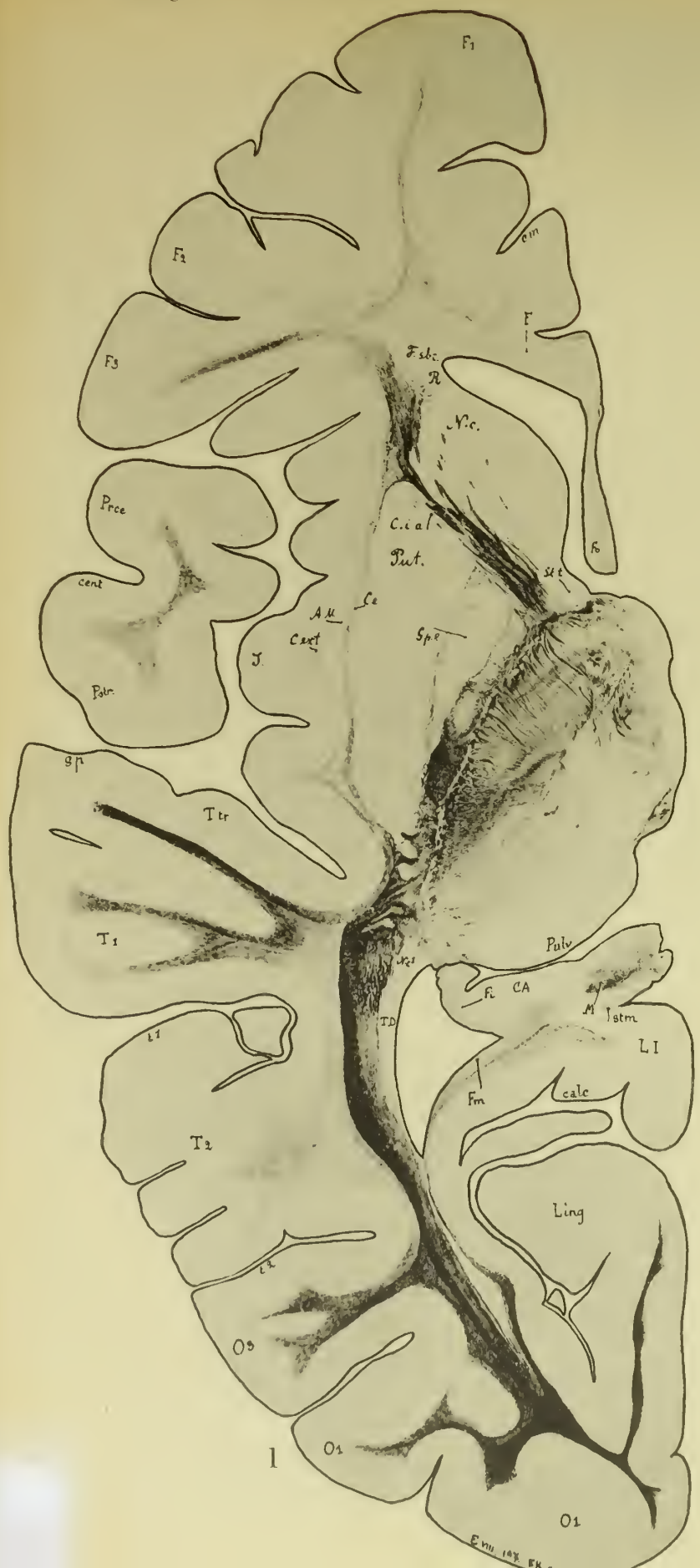






Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.


F1
F2
F3
cm
F
F.sbc.
R
N.c.
Prce
cent
C.i.a.l
Put.
St.t
Fo
AM
Ce
Cext
Spe
J
Potr
Sp
Ttr
T1
Pulv
Fi
CA
M
Istm
LI
TD
Fm
calc
t1
T2
Ling
t2
O3
O1
O1

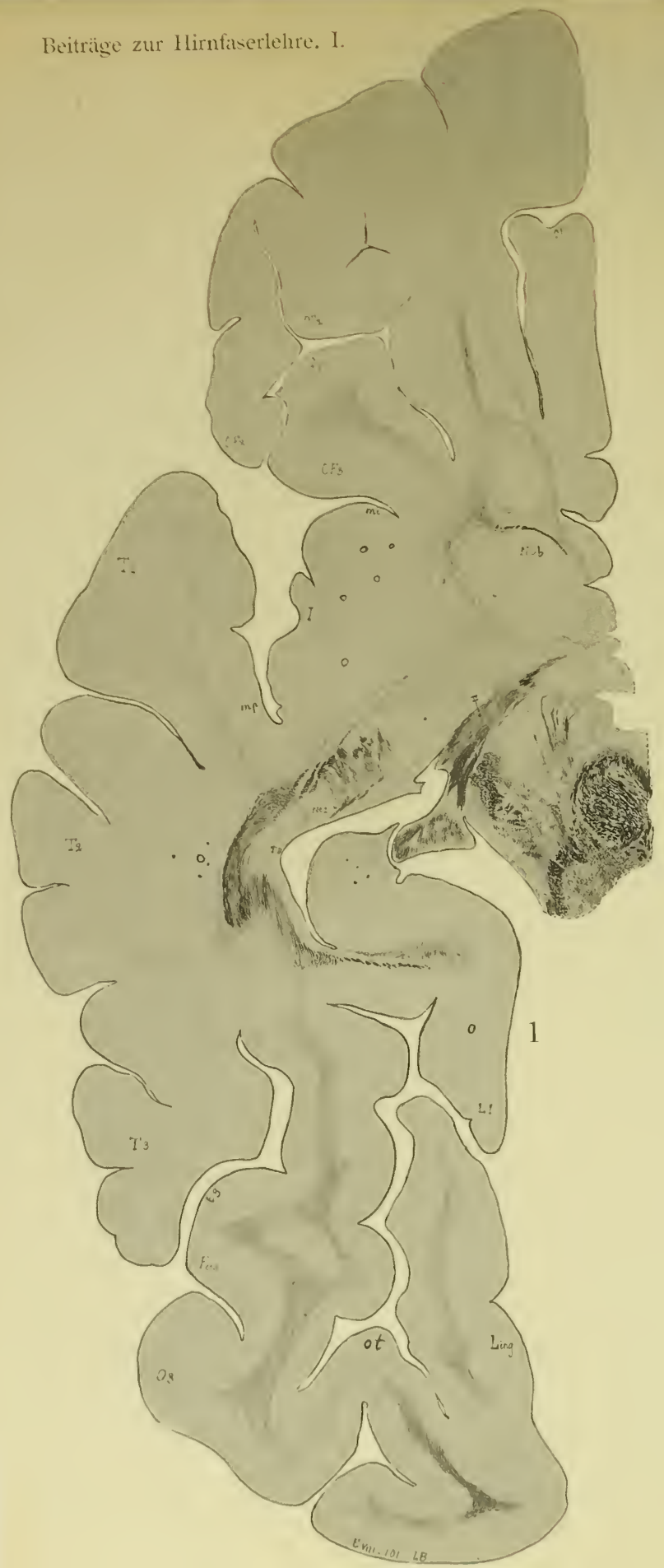
1

F1
F2
F3
cm
NC
Cia
AM
Cext
Ce
Put
Op
I
Fo
Ttr
T1
Pulv
Fi
CA
TD
Fm
LI
calc
t1
T2
t2
O3
Ling
O2
O1

2

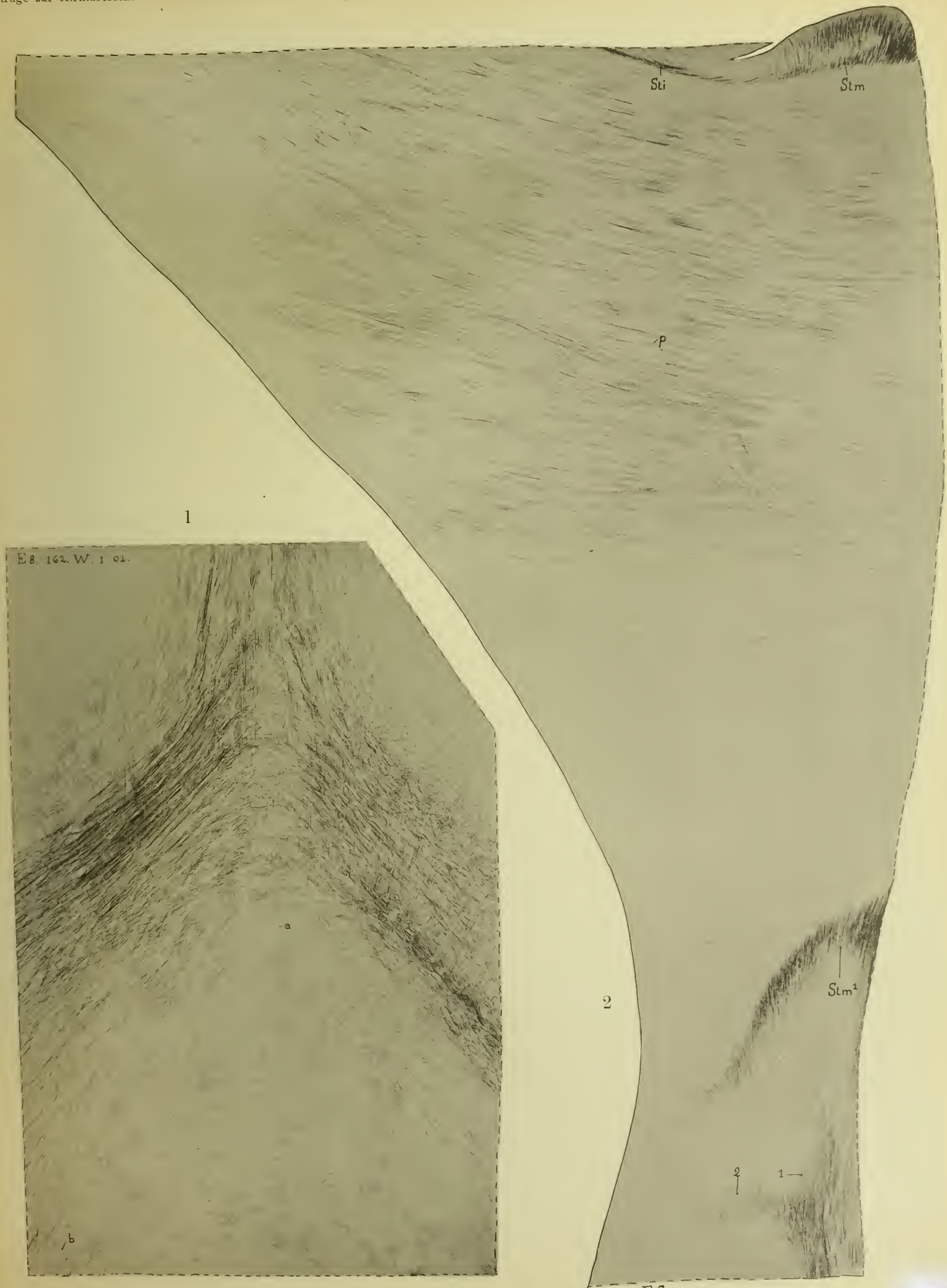
OF1
cm
f3
L
OF3
mi
I
Put
AM
T1
T2
TD
LI
t3
T3
Fus
Ling
ot
O3

3



Verlag von Gustav Fischer, Jena.

Graphische Gesellschaft, Berlin.



Verlag von Gustav Fischer, Jena.

UNIVERSITY OF ILLINOIS-URBANA
3 0112 105547431

DENKSCHRIFTEN

DER

MEDICINISCH-NATURWISSENSCHAFTLICHEN GESELLSCHAFT

ZU

JENA.

NEUNTER BAND.

OSKAR VOGT, NEUROBIOLOGISCHE ARBEITEN.

ERSTE SERIE: BEITRÄGE ZUR HIRNFASERLEHRE.

ERSTER BAND.

MIT EINEM ATLAS VON 175 LICHTDRUCKTAFELN UND 25 FIGUREN IM TEXT.

ATLAS.

JENA,
VERLAG VON GUSTAV FISCHER.
1902.

Fr. Frommannsche Buchdruckerei (Hermann Pohle) in Jena. — 2333